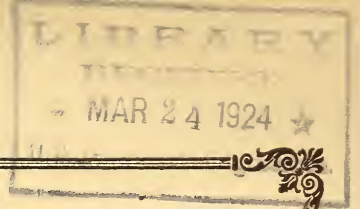


## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62.67



*General Catalogue*

# SEEDS, BULBS PLANTS



1924

RALPH E. HUNTINGTON  
PAINESVILLE, OHIO

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# About Huntington's Nurseries



For over twenty-five years this nursery has specialized in the stocks offered here. Our years of dealing with the professional florist and market gardener, has given us an acquaintance with the needs of this trade second to none. Each item offered has been selected through an intimate knowledge of its source, of the habit, growth, color, hardiness, and general fitness for the place for which we recommend it. The buyer for the private garden should not hesitate to plant varieties that his florist has proven best from his own experience.

## OUR GUARANTEE

We guarantee each and every item in bulbs and plants to be true to name, fresh, clean stock, and to be large enough to bloom and bloom well the first season. We guarantee all seeds fresh and true and to show good germination.

## PRICES

All prices herewith are cash with order. No goods sent C. O. D. unless accompanied with half the purchase price. Stocks will be held for future delivery on the same terms unless otherwise specially specified.

The price per each and per three holds good in all cases where one or three plants of one color or variety are ordered. Should twelve plants of different colors separate, or of different varieties be ordered, the price per each will hold good.

Six of one separate variety may be ordered at the dozen rate. Twenty-five of one color or variety may be ordered at the hundred rate.

## SHIPMENT AND CARRIAGE OF GOODS

All seeds are sent postpaid, all Gladioli and Dahlias at the one or dozen rate will be sent postpaid.

When ordering plants, please specify whether by mail prepaid, or by express collect. Most of our plants are heavy, and the largest should go out by express.

## OUR POLICY

All orders will receive our best attention and judgment at all times. If we are to stay in business we must have your trade and good will, and we're ready at all times to do our part toward retaining both. Should your order not come up to expectations in every respect, it will be taken as a favor if you will write us at once.

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## ORDER SHEET

**Ralph E. Huntington**  
PAINESVILLE, OHIO

Date.....

**Your Name**.....  
Very Plain

Post Office.....P. O. Box.....

County.....State.....

Street No..... Forward by.....  
Mall, Express or Freight

Please Do Not Write Here

**AMOUNT ENCLOSED.**    Cash, - - \$.....    Money Order \$.....

**State how much money you enclose.**

Postage Stamps, - \$.....Draft or Check, \$.....

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**In making your order, please give the price, to avoid delay and errors.**

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**In making your order, please give the price, to avoid delay and errors.**



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**In making your order, please give the price to avoid delay and errors.**

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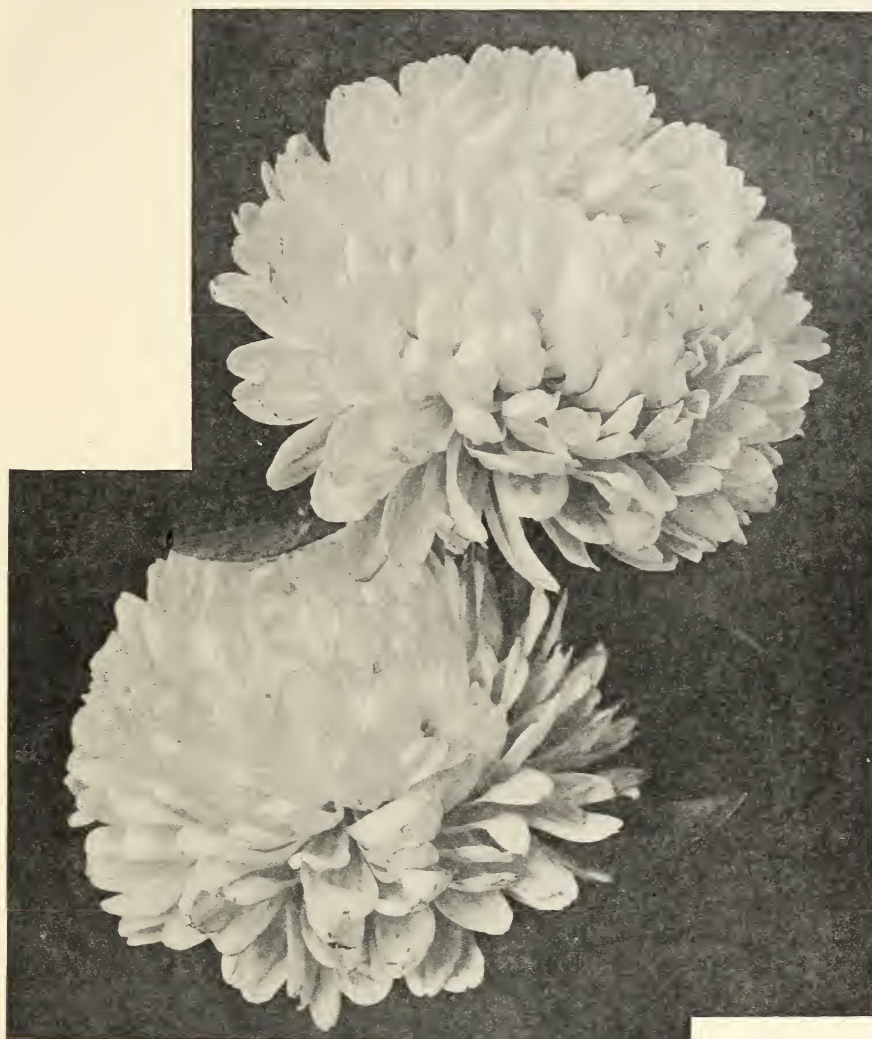
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**In making your order, please give the price, to avoid delay and errors.**



# ASTER CHINENSIS

For many years our asters have been kept up to a staple quality excelled by none. When our trade was smaller, we grew every item offered, but for some years we have been compelled to grow stock seeds only, and to offer the product of these to our trade. I know of no better strains for the use of the florist, or for those who grow for home use only.



ASTER ROYAL WHITE (See P. 2.)

**Early Wonder** (Extra Early Express or Early Hohenzollern). The earliest of all asters. Comet type, branching from the ground into four to six slender stems crowned with good sized comet type flowers. Disbudded it makes good size. Being a quick grower, it must not be checked in growth by lack of water or cultivation, else it will dwarf. A very profitable aster for bench or open ground. Four colors, White, Rose, Light Blue, Purple,

or mixed. Pkt. 10c,  $\frac{1}{16}$  oz. 20c,  $\frac{1}{8}$  oz. 35c,  $\frac{1}{4}$  oz. 60c,  $\frac{1}{2}$  oz. \$1.00, 1 oz. \$1.75.

**Queen of the Market.** Another profitable aster for bench or outside. The earliest aster of branching type of flower. Fine for making up or bunching. 6 colors, White, Rose, Flesh, Lavender, Purple, Crimson, or Mixed. Pkt. 10c,  $\frac{1}{8}$  oz. 25c,  $\frac{1}{4}$  oz. 45c,  $\frac{1}{2}$  oz. 75c, 1 oz. \$1.25.

**ASTER EARLY WONDER IS FINE FOR FORCING**

## ASTERS—Continued

**Lavender Gem.** A fine, upright comet aster, good size, long stem, never comes yellow centered. The earliest true lavender. Our stock of this was wonderfully fine this season. Pkt. 10c,  $\frac{3}{8}$  oz. 20c,  $\frac{1}{8}$  oz. 35c,  $\frac{1}{4}$  oz. 65c,  $\frac{1}{2}$  oz. \$1.00,  $\frac{3}{4}$  oz. \$1.65, 1 oz. \$2.25.

**Royal.** An earlier form of the branching aster. We consider this the most important in the whole list for the commercial grower. Almost absolutely non lateral, stem of great length and flower of exquisite form and size. Coming into bloom with the last of the Queen of the Market it is a most important factor in the cut flower market, both under glass and outside. It runs to about six stems, sparse, and can be planted closely. Our stock of this is of exceptional quality and for profit or the private garden we recommend it very highly. White, shell-pink, lavender-pink, purple, Rose or mixed. Pkt. 10c,  $\frac{1}{16}$  oz. 25c,  $\frac{1}{8}$  oz. 40c,  $\frac{1}{4}$  oz. 75c,  $\frac{1}{2}$  oz. \$1.25, 1 oz. \$2.25.

**Imperial.** A most important aster, much used for making up. Well rounded flower, good size, on stiffly upright stems. Very free, and useful for taking up and potting in bloom, when it will last for two weeks or more. Some of the best colors in this in the aster world. Easy and very free. Good for bedding or cutting. 6 colors, Purity, Daybreak, Hortensia Rose, Indigo on white ground, Rosy Carmine, Yellow overlaid pink, Lilac, or mixed. Pkt. 10c,  $\frac{1}{16}$  oz. 25c,  $\frac{1}{8}$  oz. 40c,  $\frac{1}{4}$  oz. 75c,  $\frac{1}{2}$  oz. \$1.40, 1 oz. \$2.25.

**Sawyer Asterum.** The pink is a beautiful shade, warm and bright, lightening with age, instead of growing deeper as do most pinks. We have a good stock of carefully grown seed in white, pink, and deep lavender. Pkt. 10c,  $\frac{1}{8}$  oz. 35c,  $\frac{1}{4}$  oz. 50c,  $\frac{1}{2}$  oz. \$1.00, 1 oz. \$1.75.

**Improved Crego.** A fine comet aster of good form, branching in growth, good stem, easy and free. 5 colors, White, Pink, Gray Lavender, Purple, Crimson, or mixed. Same price as Early Wonder.

**California Giants.** Flower larger than Crego, stem much longer. Practically non-lateral, doing away with the necessity of disbudding. Very large and strong grower. A very valuable new aster. 4 colors, White, Light Blue, Deep Rose, Dark Purple, or Mixed. Pkt. 15c, Trade pkt. 40c.

**Giant Branching Comet.** A heavy grower, so far superior to the old upright form of comet that we have discarded the latter. This is a grand aster for either florist or garden use. Fine form, good stem and an easy grower. For immense size disbud. 7 colors, White, Shell Pink, Rose, Light Blue, Azure, Dark Blue, Deep Rose, Crimson, or Mixed. Pkt. 10c,  $\frac{1}{8}$  oz. 25c,  $\frac{1}{4}$  oz. 40c,  $\frac{1}{2}$  oz. 75c,  $\frac{3}{4}$  oz. \$1.40, 1 oz. \$2.25.

**Late (American) Branching.** Probably the best known of all asters. A staple sort for years in both garden and the markets. This strain will be found all that could be desired. 10 colors, Cardinal, Crimson, Deep Rose (Lady Roosevelt), Lavender, Azure, Peach Blossom, Peerless Pink, Lavender Pink, Sensation (Dark Crimson), Extra Selected White, or Mixed. Pkt. 10c,  $\frac{1}{8}$  oz. 20c,  $\frac{1}{4}$  oz. 35c,  $\frac{1}{2}$  oz. 65c, 1 oz. \$1.00.

**The King Type.** Large and vigorous growers mostly of upright habit. Flat flowers, with well covered centers, needle like petals distinct from all others. 8 colors, White (br), Violet (br), Shell Pink (up), Rose (br), Pink (up), Crimson (up), Blackish Blue very dark (br), or Mixed. Pkt. 10c,  $\frac{1}{8}$  oz. 25c,  $\frac{1}{4}$  oz. 40c,  $\frac{1}{2}$  oz. 75c,  $\frac{3}{4}$  oz. \$1.25, 1 oz. \$2.00.

**American Beauty Type.** Very late, and rankest growers of all, very long stems and large, solid flowers. Rose, Shell Pink, White, Lavender, Purple or Mixed. Pkt. 15c,  $\frac{1}{16}$  oz. 35c,  $\frac{1}{8}$  oz. 65c,  $\frac{1}{4}$  oz. \$1.00,  $\frac{1}{2}$  oz. \$1.65, 1 oz. \$2.25.

**Early Beauty Type.** All the characteristics of the Late Beauty type, but blooms with the latest of the Late Branching. Six separate colors: Carmine, Lavender, Purple, Shell Pink, Rose, White, or Mixed. Pkt. 20c,  $\frac{1}{16}$  oz. 40c,  $\frac{1}{8}$  oz. 75c.

**Vick's Mikado.** The finest of the midseason comet asters, very vigorous and free, the immense feathery flowers reaching under fair cultivation as high as 6½ inches in diameter. This aster receives special attention here and we offer an exceptional grade of seed. White, rose, lavender-pink, violet, lavender, purple, or mixed. Pkt. 10c,  $\frac{1}{16}$  oz. 25c,  $\frac{1}{8}$  oz. 40c,  $\frac{1}{4}$  oz. 75c,  $\frac{1}{2}$  oz. \$1.25, 1 oz. \$2.00.

**Upright Comet (Pastel Pink).** A wonderfully soft, dull rose pink. This aster is in a class by itself as to color, nothing like the color in any other aster, a real novelty. Good sized flowers on slender stems. Pkt. 25c, trade pkt. 50c.

**Ball's White.** A new white branching aster that has attracted much attention in the markets of late. Good and easy. Same price as Giant Branching Comet.

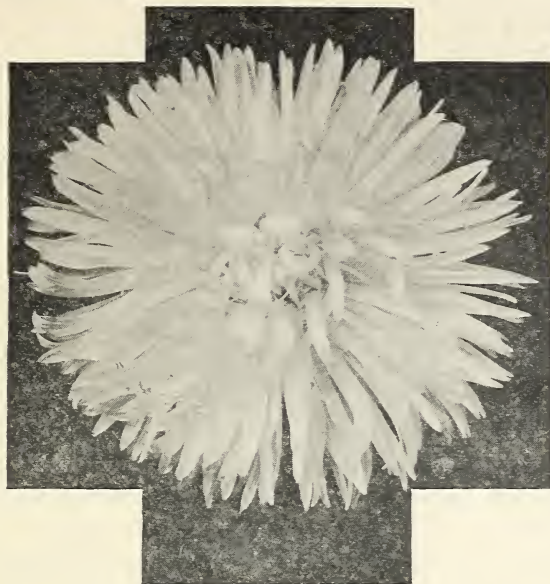
**Single or Marguerite Asters.** Very artistic daisy like flowers always in soft pastel shades. Four colors, White, Soft Rose, Light Blue and Dark Red. Pkt. 10c, trade pkt. 25c.

**Royal Stripe.** A well known Painesville introduction. Dark to light blue, with a pure white stripe in center of each petal. A fine novelty. Pkt. 10c, trade pkt. 25c.

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I bought seeds of snapdragons from you last year, and had the most wonderful ones I've seen. I went through an estate at Montecito where they specialize on Sutton's seeds and have an English garden. Your snaps. are better.  
MRS. JOSEPH POWERS,  
California.





ASTER EARLY WONDER (P. 1)

## Asters in Novelty Colors

Not as reliable as our selected staples, but very useful for making up collections, or for showing, or for something different in the garden. All are well worth growing, especially the dwarfs, which make up into miniature bouquets, well arranged, from eight to twelve inches tall. They can be pulled up in full bloom, and either potted, or used in vases, with roots left on. They will stand in the house for two weeks handled in this manner.

**Aster, Japanese.** Peculiar type, with needle shaped petals, and large yellow center. Very artistic. Two colors only, Reddish violet, and Brown-carmine. Pkt. 15c, Trade pkt. 40c.

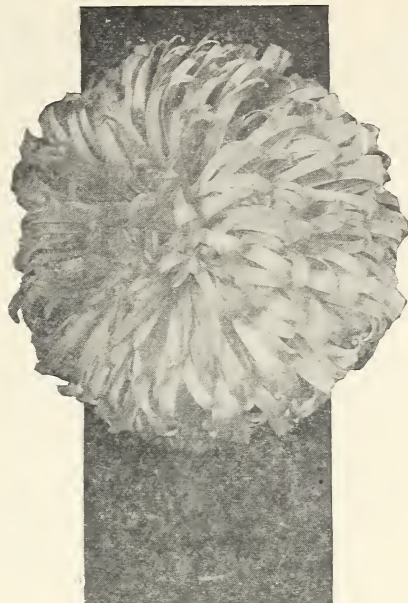
**Aster Globe Pyramidal.** Closely built and very free flowering type, a beauty for using one plant to a vase or pot. Two colors only. White, with dark blue center, and white with crimson center. Pkt. 15c, trade pkt. 40c.

**Peony Perfection.** Good sized flowers on plants of upright growth, easy and free. Four colors, Brilliant lilac blue, Light blue and White, Rose and White, and Violet and White. Pkt. 15c, trade pkt. 40c.

**Giant Comet.** German upright comet type. Large, rather flat flower on upright plants, about 24" under good cultivation. Three colors, Rose and White, Light Blue and White, Crimson and White. Pkt. 15c, Trade pkt. 40c.

**American Branching** in three novelty colors, White and Carmine, White and Lilac Light Yellow. Pkt. 10c, Trade pkt. 25c.

**Boltze's Dwarf.** Wonderful range of colors. Very dwarf, well rounded and free. Excellent for edging. Mixed only. Pkt. 10c, Trade pkt. 25c.



ASTER MIKADO (P. 2)

**Dwarf Chrysanthemum Flowered.** Taller than Boltze, larger flower. Mixed only in fine range of color. This aster is especially good in the blues and deep crimsons. Fine for potting or vases, pulled up in bloom. Pkt. 15c, Trade pkt. 40c.

**Dwarf Hohenzollern.** Similar to above, but colors in this mixture run to lighter shades. Many light colors. Pkt. 15c, Trade pkt. 40c.

**Unicum.** Plants about 2 ft. tall, branching habit. Flowers of good size with artistic, long tapering florets. 3 colors, White, Coppery Rose, Syringa Blue, or mixed. Pkt. 10c, Trade Pkt. 25c.

**New Fancy Yellow.** Fairly large and fully double. An extra good yellow. Pkt. 15c, Trade pkt. 40c.

**Betteridge's Quilled Yellow.** Deeper shade than the above. Smaller flower. Rounded yellow center with a frill of yellow petals. Pkt. 10c, Trade pkt. 25c.

**Heart of France.** A medium sized branching aster, well rounded flowers, very free, rich, dark red. Pkt. 10c, trade pkt. 25c.

**Crimson Giant.** Upright type, about 30 inches tall, large double flowers of bright crimson, very showy bedder. Pkt. 15c, trade pkt. 40c.

**Everlasting Aster.** This curious aster was found in the fields of the John Bodger Co., of Los Angeles, California, three years ago. It resembles a huge shell pink Helichrysum, and like it, retains its color and form when cut and dried. One color only, shell pink. Pkt. 15c, trade pkt. 40.

Colors of all above asters are separate, but we will mix to order the colors of one variety, or will put up a mixture of all at 15c per pkt, trade pkt. 25c.

ASTER CRIMSON GIANT IS A FINE BEDDER

# FLOWER SEEDS—General List

This list of seeds is of annuals only. Our perennial seed list has grown until it is now a separate folder, and perhaps the longest issued in America. If you are interested we will be glad to send one.

**ALYSSUM (Madwort).** Pretty little plants for beds, vases, baskets, edgings or rockery-work, blooming profusely all summer; useful also for winter flowering. Very sweetly scented.

**Lilacinum.** Delicate lilac, free. Pkt. 10, trade pkt. 30c, oz. \$1.75.

**Little Dorrit.** A great improvement on the dwarf Sweet Alyssum. Perfect little bushes 4 inches in height are fairly smothered with miniature white flowers. Pkt. 10c, trade pkt. 15c, oz. 75c.

**Little Gem or Carpet of Snow.** Of dwarf compact habit, four to six inches in height. Blooms when quite small and continues till frost. Undoubtedly the best white flowering annual edging plant in the list. Pkt. 5c, trade pkt. 15c, oz. 50c.

**AMARANTHUS.** Annuals with brilliant foliage and stems. They do best in full sun, sandy or poor soil.

**Sunrise.** The most brilliant of all, much used in heavy plantings, parks, and like places. Pkt. 10c, trade pkt. 25c.

**Tricolor.** Very brilliant. Pkt. 10c, ¼ oz. 30c.

## ANTIRRHINUM (Snapdragon).

No better strains of this in existence than those offered here.

**ANTIRRHINUM MAXIMUM.** Extra tall and strong types of *A. Grandiflorum*. New and distinct.

**Crimson King.** Very brilliant, new. Pkt. 15c, trade pkt. 40c.

**Cerberus.** Deep carmine with yellow lip, white throat.

**Golden Queen.** Golden yellow, with lilac-rose throat, new.

**Gotelind.** Light orange with lemon yellow lip.

**Maralda.** Coppery carmine with lemon yellow lip.

**Purple King.** Dark purple Maroon.

**The Rose.** Rosy pink, largest of all.

Any of above, Pkt. 15c, trade pkt. 40c, packet of each 75c.

## TALL SNAPDRAGONS.

**Giant White.**

**Brilliant.** Scarlet, white and yellow.

**Cerberus.** Carmine red.

**Cardinal.** Cardinal red.

**Fairy Queen.** Dark orange shades.

**Firefly.** Scarlet and yellow.

**Chamois.** Chamois Fawn.

**Fire King.** Scarlet, white throat.

**Pink Pearl.** Light pink.

**Nelrose.** Deep rose.

**Nigrescens.** Black maroon.

**Giant Yellow.**

**Rose Queen.** Delicate rose, tinted yellow.

**Giant Mixed.**

Any of above, Pkt. 10c trade pkt. 25c.

**Giant Double Mixed.** A heavier flower than the single, not as thickly set on the spike. Pkt. 15c.

**SEMI-DWARF SNAPDRAGONS.** Not as tall as the Giants, better colors, better for bedding, stems long enough for cutting.

**Aurora.** Orange, scarlet and white.

**Black Prince.** Black crimson maroon, dark foliage. New.

**Apple Blossom.** Pink and white.

**Amber Queen.** Amber bronze.

**Bonfire.** Orange scarlet, white throat.

**Canary Queen.** Rich yellow.

**Chamois Prince.** Golden chamois.

**Daphne.** Carmine, suffused white.

**Buff Queen.** Orange buff.

**Golden Fairy.** Flesh rose, lip spotted lemon.

**Mauve Queen.** Rosy mauve.

**Rose Queen.** Deep rose.

**Pink and Terra Cotta Mixed.** Strong pinks mixed.

**Albino Mixed.** Mixture of pale shades.

Any of above, per pkt. 10c, trade pkt. 25c.

Any fifteen 10c packets of the above Antirrhinums for \$1.00.

**ARCTOTIS GRANDIS.** A very handsome annual daisy, easily grown from seed, 2 to 3 feet, flowers white, with center and reverse of petals pale lilac-blue. Pkt. 10c, trade pkt. 25c.

**BALSAM (Lady's Slipper).** Old favorite of easy culture, producing gorgeous masses of brilliant colored flowers. New shades and new forms here.

**Double Camellia Flowered.** Salmon rose, primrose, light pink, scarlet, white, purple or mixed. Pkt. 10c, trade pkt. 25c.

**Goliath.** The largest of the balsams. Rosy buff. The King, brilliant scarlet. The Emperor, blue marbled white. Goliath Mixed. Pkt. 15c, trade pkt. 25c.

**Carnation Striped.** Variegated shades, white and violet, white and crimson, white and rose, or mixed. Pkt. 15c, trade pkt. 25c.

**Spotted Mixed, Goliath Mixed, Rose Flowered Mixed, or All Types and Colors Mixed.** Pkt. 5c, trade pkt. 15c.

**BRACHYCOME (Swan River Daisy).** Mixed colors in blue and white. Pkt. 5c.

**BROWALLIA ELATA.** Fine for bedding. Pkt. 5c, trade pkt. 15c.

**CALLIOPSIS.** Showy free annuals, of easy culture. Must have full sun, in bloom all summer. Fine for cutting, and the dwarfs are extra good for edging.

**Nana Compacta.** Dwarf dark blood red.

**Nana Compacta Bicolor,** dwarf yellow and brown. **Coronata,** tall orange spotted brownish purple. **Tinctoria Radiata Tigrina,** beautifully tigered, new. **Tinctoria Stellata Purpurea,** star flowered, purplish brown, new. Pkt. 5c, trade pkt. 15c.

**CANDY TUFT.** A most useful hardy annual.

**Dwarf Hybrids.** A beautiful border, free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white. Pkt. 5c, trade pkt. 15c.

**Giant Empress.** Immense heads of pure white. Pkt. 10c, trade pkt. 25c.

**Little Prince.** Dwarf, white. Pkt. 5c, trade pkt. 15c.

ALYSSUM LILACINUM COMES WHITE AT FIRST



## CANDY TUFT—Continued

Queen of Italy. Free flowering, dwarf, compact, with almost evergreen foliage. May be grown as annual or biennial. Pkt. 10c, trade pkt. 25c.

**CELOSIA CHILDSII** (Chinese Wool Flower). The most curious and showy of all Celosias. A gorgeous effect for tall massing, and unusually fine for cutting, especially the yellows and pinks. This is reordered more than any other annual in our list. We offer this season, White, Yellow, Crimson, Rose, Light Pink, or Mixed. Pkt. 10c, trade pkt. 25c.

**CELOSIA CHRYSANTHEFLORA**. Immense flat heads of brightly colored flowers. Fine for cutting. One of the best introductions for years. Easy and extra good. Mixed only. Pkt. 15c, trade pkt. 40c.

**CELOSIA PRIDE OF CASTLE GOULD**. Wonderful feathery heads of blood crimson. Much used for forcing. Pkt. 20c, trade pkt. 50c.

**CELOSIA PLUMOSA** (The Plumed Cockscomb).

**Aurantiaca**. Orange yellow. Pkt. 5c, trade pkt. 15c.

**Kermesina**. Crimson. Pkt. 5c, trade pkt. 15c.

**Thompsonii**. A magnificent giant strain of mixed colors, yellow, scarlet, cream, etc. Pkt. 10c, trade pkt. 20c.

**Plumosa**. Mixed. Pkt. 5c, trade pkt. 15c.

**CELOSIA CRISTATA** (True Cockscomb).

**Glasgow Prize**. Immense showy dark crimson combs. Pkt. 10c, trade pkt. 25c.

**Empress**. Rich crimson, colossal combs. Pkt. 10c, trade pkt. 25c.

**Dwarf Mixed**. Pkt. 5c, trade pkt. 15c.

**Variegated Foliage**. Dwarf. Of striking effect, bronzy red leaves, beautifully spotted and shaded yellow and crimson. Combs of velvety black red. New. Pkt. 20c, trade pkt. 50c.

**Striped**. Dwarf. Combs beautifully striped in various colors, as yellow, rose, red, violet, etc. Very effective. New. Pkt. 20c, trade pkt. 50c.

**CHRYSANTHEMUM**. Showy and effective summer flowering annuals, much used for forcing and for summer cutting. Not grown as extensively as they deserve. Easy and free.

**CHRYSANTHEMUM INDICUM**. Extra early types of this fine hardy plant. Wonderfully showy mixture, blooming the first season from seed sown in early April in flats. Some very fine things in this. Pkt. 40c.

**Burridgeianum**. Tricolor. White and rose. Eastern Star, yellow and white. Evening Star, yellow. Eclipse, bright orange, marked with a distinct scarlet ring or mixed. Pkt. 5c, trade pkt. 15c.

**CENTAUREA CYANUS** (Bachelor's Button.) Double White, Rose, Blue or mixed. Pkt. 10c, trade pkt. 30c.

**Gymnocarpa**. Much used "Dusty Miller" border. Pkt. 5c, trade pkt. 15c.

**Americana** (Basket Flower). Very large "thistle like" flowers. Sky blue or white. Extra for cutting or for making up. Pkt. 10c, trade pkt. 25c.

**CENTAUREA IMPERIALIS** (Sweet Sultan). Finest strain for forcing, best Italian, Naples grown stock.

**Iphigenia**. The finest Sweet Sultan for cutting or for florists' design work. Pink and white. Pkt. 15c, trade pkt. 35c.

**Favorite**. Brilliant pink, fine for florists' use. Pkt. 15c, trade pkt. 35c.

**White, White and Rose, Delicate Lilac, Purple or Mixed**. Pkt. 10c, trade pkt. 25c.

**COBEA SCANDENS** (Cup and Saucer Vine, or Cathedral Bells). Climbers of very rapid growth, valuable for covering trellises, etc. In sowing, place seeds edgewise, and cover lightly. Two colors, Blue, White, or mixed. Pkt. 10c,  $\frac{1}{4}$  oz. 25c.

**COSMIDIUM BURRIDGELANUM**. Orange Crown. Beautiful hardy annual similar to Calliopsis, better for cutting. Pkt. 5c,  $\frac{1}{4}$  oz. 15c.

**COSMOS**. Strong growing plants with handsome foliage. Old favorites for cutting. Large flowering in following colors: Lady Lenox. White, Crimson, Pink, or Mixed. Pkt. 5c, trade pkt. 15c.

**Early Flowering Giants**. White, Crimson, Pink, or Mixed. Pkt. 5c, trade pkt. 15c.

**Early Double Crested**. Anemone flowered form of early giant cosmos. Extra for cutting. Four colors, White, Pink Beauty, Crimson, Malmaison Pink, or Mixed. Pkt. 20c, trade pkt. 50c,  $\frac{1}{4}$  oz. 80c.

**Late Double Crested**. This new form of Cosmos is not strictly double, but much resembles the double form of Pyrethrum Roseum. A grand addition to the list of late flowers for cutting. Three colors separate: Pink, red, white, or mixed. Pkt. 10c, trade pkt. 25c,  $\frac{1}{4}$  oz. 45c.

**CLARKIA**. Easily grown annuals. Long stems, in appearance resembling the stock flowered delphiniums. Easy and free. Fine for vases or border. Double white, Bright rose, Soft salmon, or Mixed. Pkt. 5c, trade pkt. 15c.

**COIX LACHRIMAE** (Job's Tears). Ornamental grass. Pkt. 5c, trade pkt. 15c.

**DRACENA INDIVISA**. The slender dracena much used in bedding. Pkt. 10c.

**DATURA** (Angel's Trumpet). Three to five ft. plants bearing immense trumpet shaped flowers. Pkt. 10c, trade pkt. 25c.

**DAHLIA**. Easy to grow some good things in this from seeds. Plant early inside, and transplant out after frost.

**Finest Double Mixed**. Pkt. 15c, trade pkt. 40c.

**Double Cactus Mixed**. Pkt. 25c, trade pkt. 60c.

**Pompom Mixed**. Pkt. 15c, trade pkt. 40c.

**DIMORPHOTHECA**. Extra for low dwarf border. Persistent and free blooming. Upright flowers of bright orange, lemon, red, etc., mixed. Pkt. 10c.

CELOSIA CHRYSANTHAEFLORA IS A WONDER FOR CUTTING

**DELPHINIUM ANNUAL (Larkspur).** Tall double stock flowered, the finest of this class. Very useful for backgrounds in the annual bed, and for cutting. The soft pastel colors and feathery green foliage are not equaled in any other plant. Seeds are best sown in fall, but will come nicely if sown in very early spring, even broadcasted on top of the March snows.

Chocolate Brown. Reddish Gray.

Pastel Rose. Brick Red.

Dark Blue. White.

Lilac. Mixed.

Pkt. 10c, trade pkt. 25c.

**Dwarf Rocket.** Mixed. Pkt. 5c, trade pkt. 15c.

**Tall Rocket.** Mixed. Pkt. 5c, trade pkt. 15c.

**Candelabra Formed Larkspur.** Pretty pyramidal formed sort, about 14 inches tall. Fine colors. Pkt. 5c, trade pkt. 15c.

#### **DIANTHUS (Garden Pink).**

**Eastern Queen.** Beautifully marked rose. Pkt. 10c, trade pkt. 25c.

**Sov. De Malmaison.** Large flowered double, mixed. Pkt. 10c, trade pkt. 25c.

**Queen of Holland.** The finest white. Pkt. 10c, trade pkt. 25c.

**Marvelous Mixed.** This remarkable strain produces large flowers, double, with fine, to deep purple red. Pkt. 10c, trade pkt. 25c.

**DIANTHUS HEDDEWIGI DUKE FERDINAND (Garden Pink).** Double lilac flowers, with black Zone, free and distinct. Pkt. 20c, trade pkt. 50c.

**DIANTHUS HEDDEWIGI (Garden Pink).** Double Yellow. Pkt. 10c, trade pkt. 25c.

**DIANTHUS HEDDEWIGI (Garden Pink).** Double striped. Pkt. 10c, trade pkt. 50c.

**DIANTHUS SEMPERFLORENS (Hardy Pink).** "Rubra," Deep Rose and Reds, single and double flowers. Pkt. 20c, trade pkt. 50c.

**Sulphureus (New).** Light yellow, fine thread-like fringes. All shades from white double flowers, as yet slightly various as to color. Pkt. 15c, trade pkt. 35c.

#### **SCOTCH PINKS**

These belong to the "Plumaris" type, hardy and free.

**Essex Witch,** offered on Page 33, belongs to this section. They come about 50% true from seeds, but the breaks are very fine, too.

**Cattleya (Cattleya Lilac).** Pkt. 100 seeds 25c, 300 seeds 60c.

**Red Forerunner.** Light Red. Pkt. 100 seeds 25c, 300 seeds 60c.

**Liberty.** Pure Rose. Pkt. 100 seeds 25c, 300 seeds 60c.

**Mrs. Sinkins.** Pure White. Pkt. 100 seeds 25c, 300 seeds 60c.

**Red Fantastic.** Red grounds, from light brick red to deepest chestnut, Long stemmed, XX double. Pkt. 100 seeds 25c, 300 seeds 60c.

**Fireball. (New.)** A form of Lacinatur or Marvelous, light salmon. Pkt. 10c, trade pkt. 25c.

**Pink Beauty.** Fine pink shade. Pkt. 10c, trade pkt. 25c.

**Fairy Queen.** Delicate salmon, with white edge. Pkt. 10c, trade pkt. 25c.

**Salmon Queen.** Brilliant salmon, distinct and charming. Pkt. 10c.

**DIDISCUS COERULEA (Lace Plant).** Fine for cutting. Large flat lace-like flowers of light blue, on long stems. This has been offered for some years as Queen Anne's Blue Lace Plant. Pkt. 10c, trade pkt. 25c.

**DOLICTOS (Hyacinth Bean).** Rapid annual climbers, with large heart shaped leaves. Very useful for quick shade, and very ornamental. Easily grown.

**Soudanensis.** A Japanese sort with rosy purple flowers. Pkt. 10c, trade pkt. 25c.

**Printzess Helene.** Identical with above except that flowers are pure white and foliage lighter in color. Pkt. 10c, trade pkt. 25c.

**ESCHOLTZIA (California Poppy).** Very attractive annuals for beds, massing or edging, free flowering with very handsome finely cut foliage. In bloom from June till frost. The yellow sorts and the blue Centurea make a beautiful combination. (Do not try to transplant these.)

**Alba.** Pure white. Pkt. 5c, trade pkt. 15c.

**Burbank's Crimson.** The finest of this shade. Pkt. 10c, trade pkt. 25c.

**Golden West.** The largest flowering of this poppy. Butterfly yellow with orange center. Pkt. 10c, trade pkt. 25c.

**Carmine King.** Carmine rose on both sides of petals. Pkt. 10c, trade pkt. 20c.

**Mandarin.** Inner side of petals rich orange, outer side brilliant scarlet. Pkt. 5c, trade pkt. 15c.

**Vesuvius.** Dark, brilliant red. Pkt. 15c, trade pkt. 30c.

**Rose Cardinal.** Large flowers, white inside, rose outside. Pkt. 5c, trade pkt. 15c.

**Double White.** Double orange, or mixed double. Pkt. 10c, trade pkt. 25c.

#### **NEW ESCHSCHOLTZIAS.**

**Ballet Girl.** Cochineal Carmine, reverse creamy white.

**Dainty Queen.** Coral on cream ground.

**Mauve Beauty.** Pure mauve.

**Orange Flame.** Vivid orange scarlet.

**Purple Glow.** Reddish Purple.

**Tango.** Bronze red, overlaid terra cotta.

**The Geisha.** Inside brilliant gold, outside orange crimson, Fluted petals.

**Crocea.** Double Orange.

**Alba.** Fl. pl. Double white.

**Caniculata Crocea (orange) or C. Rosea,** (rose) Fluted petals.

Any of above, per packet, 10c, ¼ oz. 25c.

Packet each of the eleven varieties, 75c.

**EUPHORBIA VARIEGATA (Snow on the Mountain).** Belongs to the Poinsettas and like them blooms in bracts, veined and margined white. Pkt. 5c, trade pkt. 15c, oz. 20c.

**Heterophylla.** Very ornamental foliage plant, much similar to the well known poinsetta. Pkt. 10c, trade pkt. 20c.



**GAILLARDIA LORENZIANA.** Charming double flowers in gorgeous "blanket flower" shades. Easy and free blooming. Pkt. 5c, trade pkt. 15c.

**Josephus.** Large flowered, yellow edged single. Pkt. 5c, trade pkt. 15c.

**GLADIOLUS.** Seed from hand fertilized flowers. Pkt. 15c, trade pkt. 35c.

Seed from *Primulinus* Hybrids. Pkt. 15c, trade pkt. 35c.

**GODETIA.** Very attractive hardy annuals, doing best in poor soil. Showers of showy, satiny flowers in rich colors. Superior for bedding.

**Bridesmaid.** Pale pink. Pkt. 5c, trade pkt. 15c.

**Duchess of Albany.** Pure white. Pkt. 5c, trade pkt. 15c.

**The Bride.** White blotched crimson. Pkt. 5c, trade pkt. 15c.

**Lady Satin Rose.** Bright rose. Pkt. 5c, trade pkt. 15c.

**GYPHOPHILA (Baby's Breath).** Free flowering elegant plants, succeeding anywhere. Neobulous panicles of bloom much used for mixing with other cut flowers.

**Elegans, Alba.** Annual white. Pkt. 5c, trade pkt. 15c, oz. 25c.

**Elegans, Rosea.** Annual Rose. Pkt. 5c, trade pkt. 15c, oz. 25c.

**GOMPHRENA (Globe Amaranth).** Easily grown, everlasting flowers, fine for winter bouquets, mixed only. Pkt. 5c, trade pkt. 15c.

**IPOMOEA.** Climbers of rapid growth, beautiful and varied flowers. For cover they are invaluable on porches, trellises, walls.

**Coccinea (Star Ipomoea).** Small scarlet flowers. Pkt. 5c, trade pkt. 10c, oz. 20c.

**Grandiflora Mexicana (Moonflower).** Pkt. 10c, trade pkt. 20c, oz. 50c.

**Imperialis (Japanese Morning Glory).** Pkt. 5c, trade pkt. 15c, oz. 25c.

**Ipomoea Quamoclit (Cypress Vine).** One of the most popular vines, very delicate fern like foliage and masses of small star shaped flowers. White, Scarlet or Mixed. Pkt. 5c, trade pkt. 15c.

**Ipomoea Heavenly Blue.** The true wonderful blue giant morning glory, flowering in early July from seeds sown outside in early May. I cannot describe the beautiful shade of the immense flowers better than has been covered by the name given it, truly a heavenly blue, enhanced by a deep, pure white throat. The flower is as large as the moonflower, but plant and leaf are slightly smaller. On many days when the sun is not real strong, the flowers remain in good condition until evening. Supply of seeds is very limited. While they last, packet of 10 seeds 40c.

Due to late ripening, I have found that we cannot grow enough seeds of this item to supply our trade, so I have arranged with the W. Atlee Burpee Co. to grow it at their Floradale plant in California. Next season they also will list it.



HUNNEMANIA.

**Morning Glory.** Mixed. Pkt. 5c, trade pkt. 10c.

**Double Morning Glory. -(Snow Fairy).** Pure white very durable flowers, slightly fringed, strong and free blooming, a splendid novelty. Pkt. 10c, trade pkt. 25c.

**CARDINAL CLIMBER.** A splendid new climber with dark green, finely cut foliage, bright red flowers. Pkt. 10c, trade pkt. 30c.

**HUNNEMANNIA (Bush Escholtzia.)** Bushy plants, bearing bright yellow flowers like Escholtzia. Fine for cutting, keeps for many days. Pkt. 10c, trade pkt. 25c.

**HELICHRYSUM MONSTROSUM (Straw Flower.)** Double. Fireball, Silver Ball, Rosea, Salmon, Purple or mixed. Pkt. 5c, trade pkt. 15c.

**KOCHIA CHILDSII (Burning Bush).** A very easily grown annual attaining a height of about three feet. Deep green in color and very symmetrical in shape. An ideal plant for dividing the vegetable from the flower garden, or for any temporary hedge. Pkt. 10c, trade pkt. 20c.

**LUPIN.** Pea-like spikes of flowers in delicate colors. Fine for cutting, easy and free. Annual. Deep scarlet and White, Rosy purple, Rose, Crimson, or Mixed. Pkt. 5c, trade pkt. 15c.

**LINUM GRANDIFLORUM RUBRUM.** Red annual flax. Easy and free. Pkt. 5c, trade pkt. 15c.

**LAVATERA (Tree Mallow).** Mixed colors. Pkt. 5c, trade pkt. 15c.

**LANTANA.** Desirable greenhouse or bedding plant. In bloom the entire summer. Verbena-like flowers in nasturtium shades. Pkt. 10c, ¼ oz. 30c.

WE SHOULD HAVE PLENTY OF IPOMOEA H. BLUE NEXT SEASON

## Marigold

Old favorite free flowering annuals. We offer two types below, the African and French. The first named are the large flowering and run to yellow and orange shades and are well adapted for large beds and mixed borders. The French are more dwarf and flowers are generally striped in yellows and mahogany browns. Both are very easily grown.

### AFRICAN MARIGOLD.

**Eldorado.** Large imbricated and extremely double. All shades of yellow. Pkt. 5c, trade pkt. 15c.

**Lemon Queen.** Soft lemon yellow flowers. Pkt. 10c, trade pkt. 20c.

**Prince of Orange.** Intensely double flowers of a rich deep golden orange. A fine contrast to Lemon Queen. Pkt. 10c, trade pkt. 20c.

**Pride of the Garden.** Immense flowers, densely double, dwarf, compact growth, forming dense bushes 15 to 18 inches high. Pkt. 10c, trade pkt. 25c.

**Nana Auriantia.** Dwarf orange. Pkt. 10c, trade pkt. 25c.

**Nana Pallida.** Dwarf, pale yellow. Pkt. 10c, trade pkt. 25c.

**African.** Tall double, yellow shades, mixed. Pkt. 5c, trade pkt. 10c.

### FRENCH MARIGOLD.

**Gold Striped.** Dwarf, very double, brownish red, striped golden yellow. Pkt. 10c, trade pkt. 20c.

**Legion D'Honneur.** Dwarf, golden yellow, marked crimson. Pkt. 5c, trade pkt. 15c.

**French.** Dwarf, striped, mixed. Pkt. 5c, trade pkt. 15c.

**Liliput.** The miniature marigold. Pkt. 10c, trade pkt. 25c.

**MARVEL OF PERU (Four o'clock).** A well known garden favorite. Is gaining in popularity as a border for walks and drives.

**Tall.** Mixed. Pkt. 5c, trade pkt. 10c.

**Dwarf.** Mixed. Pkt. 5c, trade pkt. 10c.

**Variegated Foliage Dwarf.** Fine for borders, mixed. Pkt. 5c, trade pkt. 10c.

**Tall.** Variegated foliage mixed. Pkt. 10c, trade pkt. 25c.

**MIGNONETTE.** Very rapid growth, rather dwarfed, delicately scented. Does best during cool months. Plant either very early or very late or both for succession.

**True Machet.** Thick, dark green leaves. Gray flowers. Pkt. 10c, ¼ oz. 25c.

**Golden Queen.** Light golden yellow. Pkt. 10c, trade pkt. 15c, ¼ oz. 25c.

**Allen's Defiance.** Largely used for forcing. A splendid sort and of good keeping qualities when cut. Pkt. 10c, ¼ oz. 25c.

**Miles' Spiral.** Spikes 8 to 10 inches long, very fragrant. Pkt. 10c, ¼ oz. 25c.

**Goliath.** Strong, compact grower, giant trusses of flowers on strong, stiff stalks. Surpassing all others in brilliancy of color. Especially adapted for florists' use. Pkt. 15c, ¼ oz. 50c.

**White Pearl.** Enormous spikes of pure white flowers, very fragrant, new. Pkt. 10c, ¼ oz. 25c.

**Gigantea Pyramidalis.** Pyramidal growth, 2 ft. Immense red flowers, new. Pkt. 15c, ¼ oz. 50c.

## Nasturtium

We list named sorts in dwarf only. Climbers are an exceptionally good mixture. Probably the best known and most used of any annual.

**Dwarf Beauty.** Scarlet, blotched Canary.

**Bronze.** Reddish Golden Brown.

**Empress of India.** Dark leaved Deep Crimson.

**Regelianum.** Purple Garnet.

**Ruby King.** Bluish Rose.

**Lady Bird.** Golden Yellow, Barred Crimson.

**Golden Queen.** Deep Yellow.

Any of above, pkt. 5c, oz. 20c, ¼ lb. 60c.

**Mixed,** good color range of all sorts. Pkt. 5c, oz. 20c, ¼ lb. 60c.

5c, oz. 15c, ¼ lb. 40c.

### NIGELLA (Love in a Mist).

**Miss Jekyll.** Beautiful new variety with corn-flower blue blossom, fine for cutting. Pkt. 10c, trade pkt. 20c.

**Miss Jekyll.** White. Pkt. 10c, trade pkt. 20c.

### ORNAMENTAL GOURDS.

Small sorts, round, pear shaped, etc., in various shades of green, yellow, and white, climbing vines giving good shade. Pkt. 5c, trade pkt. 15c, oz. 35c.

### NICOTIANA (Flowering Tobacco).

**Sanderae Hybrids.** Delightfully sweet-scented tubular flowers of various colors. Pkt. 10c, trade pkt. 20c.

**Affinis.** Pure white, sweet scented. Pkt. 5c, trade pkt. 10c.

**Three New Hybrids.** Flesh, Crimson, Violet, or mixed. Pkt. 10c, trade pkt. 25c.

### PHLOX DRUMMONDI.

Fine for bedding or cutting. A mixed bed of this is a most gorgeous sight. White, Crimson, Flesh, Lilac, Primrose, Slate-blue, or Mixed. Pkt. 10c, trade pkt. 25c.

**Star of Quedlinburg (Star Phlox).** Smaller than the type. Long stemmed, good colors. Fine. Mixed only. Pkt. 10c, trade pkt. 25c.

**Fimbriata (Fringed Phlox Drummondii).** New. Lacinated and fringed in pretty shades. Pkt. 15c, trade pkt. 35c.

**Semiplena (Semi-double Phlox Drummondii).** Half double flowers in fine colors. New. Pkt. 15c, trade pkt. 35c.

### PORTULACCA (Sun Plant or Moss Rose).

One of the finest hardy annuals. Does best in light loam or sand and must be in sunny position. Flowers of richest color. Fine for low massing.

**Single Mixed.** Pkt. 5c, trade pkt. 15c.

**Double Mixed.** Pkt. 10c, trade pkt. 25c.

I have bought seeds from most of the advertised seed houses, and am glad to go on record that all seeds purchased from you have been exactly as described. I have had no unfortunate experience of planting seeds, and then at blooming time find that my returns were entirely different from expectations.

JOHN A. DIEMAND,

New York City.

VARIEGATED MARVEL OF PERU IS WONDERFULLY FREE



## PANSY—Oregon Giants. Select Seeds.

Of our own growing. Selected from the best items we have found from the best Oregon grower. True giants, about all ruffled. Without doubt the largest and longest stemmed pansies in the world. These cannot be excelled for forcing. Those who want the best in pansies will find it here. Place orders for this early as stock will be limited. For summer blooming sow in spring in shaded spot, and keep well watered. For spring blooming, sow in August outside or in cold frame, and protect plants through winter. (Seeds ready now.)

**General Mixture.** Not all taken from a mixed block, but many separate colors added to insure good color range and to balance the shy seeding colors. 100 seeds 20c, 300 seeds 35c, 1000 seeds, \$1.00.

**Golden Yellow.** Mostly five spotted or with dark eyes. All ruffled, of extra heavy texture, many flowers reach three inches. Same price as mixed.

**Light Blue.** Fine for cutting, long, erect stems, giant flowers, mostly ruffled. Packet 100 seeds 25c, 300 seeds 50c, 1000 seeds \$1.25.

**Bronze Shades.** Very large, unusual shades of bronze, long stems. Same price as light blue.

**Brown.** Solid dark golden brown with almost black center and golden eye. Rich heavy velvety texture, not quite as large as the bronze. Same price as Light Blue.

**Red Shades.** From bright red with thin yellow edge, to a solid dark red Garnet. Largest of these shades yet seen. Same price as Light Blue.

**Dark Blue.** Giant of splendid velvety texture, very rich shade. Same price as mixed.

**Bright Rose Purple.** Three inch flowers are very common in this. Verges to garnet in color. Same price as light blue.

**Black.** Ruffled. Erect grower, with stems often reaching ten inches. Extra for forcing. This is a very shy seeder and must sell at 25 seeds 20c, 50 seeds 35c.

**Common Giant Black.** A good strain for outside. Far better than any commonly offered. No "small waisted" flowers, all full round. Good size and stem. Same price as mixed.

**Orchid Shades.** Wonderfully delicate colorings of pink blended with lavender, pure pinks, shell pinks, etc. Much larger than the usual offerings in these colors. Same price as light blue.

**Ruffled Cerise.** Extra ruffled, two inch flowers of bright cerise pink with dark centre. Same price as light blue.

**Heavy Texture Whites.** We emphasize the texture of this pansy, as whites are almost sure to be thin. Varies from pure white to a white with blue centre. Extra ruffled. 100 seeds 35c, 300 seeds \$1.00, 1000 seeds \$2.00.

### NEW PANSIES (EUROPEAN).

**Pansy Giant World Record.** An European novelty of great value. Great improvement on Trimardeau, which is the base of all the best mixtures. This is the earliest and latest blooming of all pansies. Heavy, fleshy stems and persistent and free blooming qualities make this strain extra fine for bedding. Seeds ready now.

**Ice King.** Snow white, with dark blue eye.

**Winter Sun.** Golden Yellow, with brown eye.

**Charm of March.** Velvety Blue.

**Jupiter.** Lower petals Violet, Upper petals Azure.

**Wotan.** Giant Black.

**Mars.** Cornflower Blue.

**Mixed.** Many new shades.

Per pkt. 15c, trade pkt. 40c, packet of each of seven, 75c.

### TRIMARDEAU TYPES

**Beacon.** Bright red, extra for bedding, new. Pkt. 15c, trade pkt. 40c. Colors of all red pansies vary. A true red does not exist.

**Pink Shades Mixed.** Chamois, Salmon, Pale pink, Terra Cotta, and other soft shades. New, Pkt. 15c, trade pkt. 40c.

**Sigfried.** Giant flowered five blotched Wall Flower shades. Large dark spot, bordered Wallflower red. Each flower edged yellow. A fine novelty. Pkt. 15c, trade pkt. 40c.

**Andromeda.** Delicate Apple Blossom, with Lavender blue in strong veins. Beautiful. Pkt. 20c, trade pkt. 50c.

**Adonis.** Light blue, white center. Pkt. 15c,  $\frac{1}{8}$  oz. 50c.

**Beaconfield.** Upper petals light lavender, lower dark blue. Pkt. 15c,  $\frac{1}{8}$  oz. 50c.

**Black Prince.** Coal Black. Pkt. 15c,  $\frac{1}{8}$  oz. 50c.

**Golden Queen.** Clear yellow. Pkt. 15c,  $\frac{1}{8}$  oz. 50c.

**Prince Bismarck.** Brown and bronze shades. Pkt. 15c,  $\frac{1}{8}$  oz. 50c.

**Volcano.** Deep red with black blotches. Pkt. 20c.

**Peacock.** White, margined purple. Pkt. 15c,  $\frac{1}{8}$  oz. 50c.

**Mette's Triumph.** The finest European strains in mixture. Ruffled, velvety types predominate. Pkt. 25c,  $\frac{1}{8}$  oz. 75c.

**Trimardeau Mixed.** Large flowers of rather thin texture. Pkt. 10c,  $\frac{1}{8}$  oz. 40c.

**Cassier's 3 and 5 Blotched Mixed.** Mostly giant light shades with dark blotches. Pkt. 20c,  $\frac{1}{8}$  oz. 60c.

FOR ALL SEASON BLOOM—PLANT PANSY IN SEPTEMBER

# PETUNIA (Giant Type)



## PETUNIA FLUFFY RUFFLES

Finest European strains of this valuable item.

**Admiration.** Deep violet blotched white. Pkt. -10c, trade pkt. 25c.

**Elegans.** Deep blood red, white throat. 1000 seeds \$1.00, pkt. 10c, trade pkt. 25c.

**Julius Wolff.** Light blue, giant flowers, new. Pkt. 10c, trade pkt. 25c.

**King Edward VII.** White with crimson border. Pkt. 10c, trade pkt. 25c.

**Lutea.** Fringed, Giant light yellow. Pkt. 15c, trade pkt. 40c.

**Intus Aurea.** Giant plain, Yellow throat varieties. Pkt. 15c, trade pkt. 40c.

**Rhinegold.** White, with large yellow throat, beautiful. Pkt. 15c, trade pkt. 40c.

**Titania.** Royal purple, white margin, fringed. Pkt. 15c, trade pkt. 40c.

**Giants of California.** Finest giants in all shades. Immense flowers. Pkt. 15c, trade pkt. 40c.

**Fluffy Ruffles.** A beautiful introduction of the Shepherd Co. Single flowers in mixed colors so finely fringed that they resemble doubles. 1000 seeds \$1.00, pkt. 15c, trade pkt. 35c.

**Shepherd's Double Mixed.** Double petunias are notoriously fickle as to coming double. This is the best strain we have been able to find after many seasons of trials. Save the weaker seedlings. They produce the finest flowers of best colorings. 1000 seeds \$1.50, pkt. 20c, trade pkt. 50c.

**Triumph.** Medium sized densely double flower of deep violet blue. A fine novelty. 100 seeds 25c, 300 seeds 60c.

**Giant Tigered Throat Varieties Mixed.** These are the largest of the giant petunias. Brilliant colors with deep spotted throat. Pkt. 20c, trade pkt. 50c.

**Giant Mixed.** A selection from the best of our test sorts, plain and fringed. Colors of finest shades only most self colors, pinks, whites, deepest velvety reddish purples, mottled, etc. A better mixture than we have ever been able to buy. 1000 seeds \$1.00, pkt. 15c, trade pkt. 35c.

**Marginata.** Giant flowers, veined and edged green. Peculiar and fine. Pkt. 20c, trade pkt. 50c.

**Balcony Type.** These are good bedding sorts, but are extra fine for boxes or vases, in that they are natural "trailers." Flowers are large and colors extra good. Pink, White, Blue, or Mixed. Pkt. 15c, trade pkt. 40c.

**Pride of Portland.** Deep Pure Rose, nicely fringed. Very fine for basket, vase, or bedding. Better color than Rose of Heaven, and larger. Pkt. 15c, trade pkt. 40c.

**Elk's Pride.** Plain edged, immense size. Black Purple. The darkest purple petunia. Grand. Pkt. 15c, trade pkt. 40c.

## BEDDING PETUNIAS

**Rosy Morn.** A beautiful variety for edging. Rather dwarf, of compact growth. White throat, edge flushed soft rose. Pkt. 10c, trade pkt. 50c, oz. \$2.00.

**Bedding White.** Purest white for use with Rosy Morn. Pkt. 10c, trade pkt. 25c, oz. \$1.00.

**Howard's Star.** A magnificent variety, free blooming, crimson maroon with a well defined pointed star of bluish white. An early bloomer and continues till frost. Pkt. 10c, trade pkt. 25c.

**The Queen.** Brilliant Rose, white, fringed. Beautiful. Pkt. 15c, trade pkt. 40c.

**Carmen Sylvia (Baby Blue).** Blue with white throat. Pkt. 15c, trade pkt. 35c.

**Norma.** Pale blue with white star. Fine. Pkt. 15c, trade pkt. 35c.

PETUNIA CARMEN SLIVIA IS A LITTLE BEAUTY



## Poppy

Sow as early as possible and where they are to remain. They will not stand transplanting. To get best results thin to 3 or 4 inches.

### SINGLE ANNUAL POPPIES

**Fire King.** Free flowering, orange scarlet, fringed, yellow stamens, fine. Pkt. 10c, trade pkt. 20c.

**Fire Dragon.** Beautiful deep red, with black spots, margined white. Pkt. 10c, trade pkt. 20c.

**Danebrog.** Brilliant scarlet with silvery white spot on each petal, forming a white cross. Pkt. 5c, trade pkt. 10c.

**English Scarlet.** The scarlet field poppy. Pkt. 5c, trade pkt. 10c.

**Tulip.** One of the most brilliant. Flowers resemble the brilliant Gesneriana tulip. Pkt. 10c, trade pkt. 20c.

**The Bride.** Beautiful large pure white. Pkt. 5c, trade pkt. 10c.

**Flanders (True).** Brilliant Crimson. Pkt. 5c, trade pkt. 15c.

**POPPY SHIRLEY.** Extra dwarf, Salmon shades. Pkt. 10c, trade pkt. 25c.

**POPPY SHIRLEY.** Extra dwarf, Blue shades, Pkt. 20c, trade pkt. 50c.

**Shirley.** A mixture of wonderful brilliant colors. Pkt. 5c, trade pkt. 15c.

### DOUBLE ANNUAL POPPIES

**FEATHERED CARNATION POPPY.** Salmon Rose, Light Rose, Carmine and White or Mixed. Pkt. 10c, trade pkt. 25c.

**The Queen.** New, a double Shirley mixture. This contains all the gorgeous combinations of the Shirley type, lasts well when cut. A fine addition to decorative poppies. Pkt. 10c, trade pkt. 25c.

**American Flag.** Flowers very large, snow white bordered scarlet. Pkt. 5c, trade pkt. 10c, oz. 20c.

**Carnation Flowered.** Medium size. Brilliant colors, fine for cutting if cut in bud. Chamois, Grey, Crimson, Yellow, Dark Red or Mixed. Pkt. 10c, trade pkt. 25c.

**Double Peony Flowered.** Giant balls of brilliant colors, easy and free. Scarlet, Nankeen yellow, Lilac, Black, Brick red, Gray, White, Scarlet, Brown, Chamois, or mixed. Pkt. 5c, trade pkt. 15c.

**SALPIGLOSSIS (Painted Tongue).** One of the greatest favorites among annuals.

**Emperor.** Forming one leading stem, bearing on the summit a veritable bouquet, about 12 to 20 inches tall.

**Brown Veined Gold.** Pkt. 10c, trade pkt. 25c.

**Blue Veined Gold.** Pkt. 10c, trade pkt. 25c.

**Lilac Veined Gold.** Pkt. 10c, trade pkt. 25c.

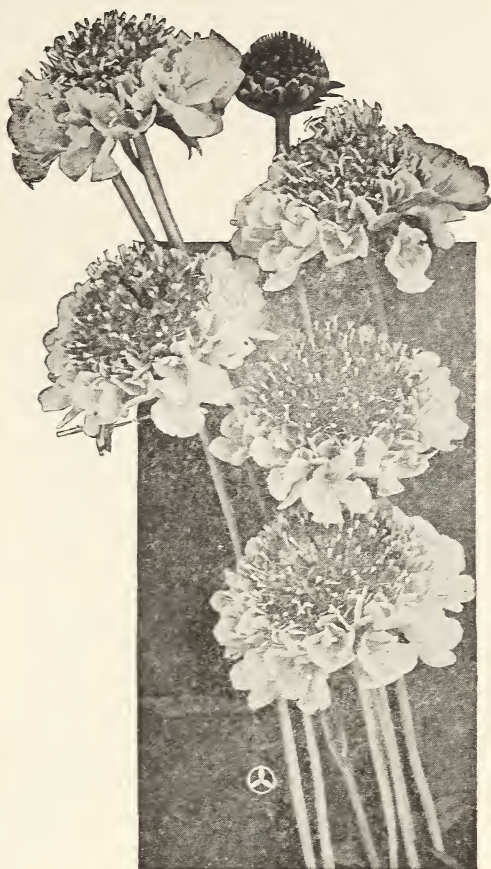
**Violet Veined Gold.** Pkt. 10c, trade pkt. 25c.

**Improved Tall Large Flowering.** Pkt. 10c, trade pkt. 25c.

**Mixed.** Pkt. 10c, trade pkt. 25c.

**SALVIA (Scarlet Sage).** Sow early indoors. give it plenty of time. It is very slow to germinate. Too well known to describe.

**Splendens.** The well known tall variety. Pkt. 10c, ¼ oz. 75c.



SCABIOSA

**Fireball.** The finest of all salvias; very erect and wonderfully free flowering. Flowers, which appear very early, are a brilliant deep scarlet. A splendid bedding variety. Pkt 15c, ½ oz. 60c.

**Farinacea.** Violet blue. Pkt. 10c, ½ oz. 60c.

**Zurich.** A splendid dwarf sort, 2 ft. The earliest salvia to bloom. Pkt. 15c, ½ oz. 60c.

**SCABIOSA (Mourning Bride).** Beautiful flowers in exquisite shades borne on long stems, splendid for cutting. Very easy to handle. Effective in bed or border. Finest European strains of this fine and useful annual. Tall densely double.

**Black, Purple and White.**

**Cherry Red and White.**

**Rosé.**

**White.**

**The Fairy (Sky Blue).**

**White and Lilac.**

Pkt. 10c trade pkt. 25c.

**SCHIZANTHUS.** Largely used as a stove or house plant.

**Wisetonensis Excelsior.** The finest of this fine strain. Pkt. 20c, trade pkt. 50c, ¼ oz. \$1.00.

**Grandiflora Hybrids.** Fine new hybrids mixed. Pkt. 10c, trade pkt. 25c.

THERE ARE FEW BETTER CUTTING ITEMS THAN SCABIOSA

**STOCKS.** One of the most popular of hardy annuals, sown in March or April they commence flowering in July. Large flowered ten week.

**Blood Red.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**Canary Yellow.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**Dark Blue.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**Flesh.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**Lilac.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**White.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**Rose.** Pkt. 10c, trade pkt. 50c, oz. \$3.50.

**Finest Mixed.** Pkt. 10c, trade pkt. 40c, oz. \$3.00.

Specially selected stocks from the best mother plants. Guaranteed 90% double. Colors clean and true as is possible from seeds. Planted in early April, they will commence flowering in June, and if kept cut, will continue till stopped by snow. Without doubt the finest strain of ten week stocks in cultivation.

**Pink-Tinted Yellow.** Pkt. 25c, Trade pkt. 65c.

**Purest Rose.** Pkt. 25c, Trade pkt. 65c.

**Water Blue.** Pkt. 25c, Trade pkt. 65c.

**Blood Red.** Pkt. 25c, Trade pkt. 65c.

**White, Flushed Rose.** Pkt. 25c, Trade pkt. 65c.

**Mixed, All Colors.** Pkt. 25c, Trade pkt. 65c.

**STATICE SINUATA.** Splendid for dried bouquets. One of the best everlasting. White, Blue, Rose, Lavender, or Mixed. Pkt. 5c, trade pkt. 15c.

**Surowowi.** Light rose, shaded crimson. Good stem. Finest for drying. Pkt. 10c, trade pkt. 25c.

**SUNFLOWER (Helianthus).** Few people realize the effect that may be accomplished by the use of the sunflower. The Chrysanthemum and Cut and Come Again types are remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. Hardy annuals.

**Cucumerifolius Purpurea (Red Annual Sunflower).** A beautiful and easily grown novelty, 4 ft. All shades from yellow through different shades of red, down to chocolate. A distinct break in colors of this popular annual. Very artistic and well worth growing. Pkt. 10c, trade pkt. 20c.

**Cut and Come Again Sunflower (The Everblooming Type).** The single flowers, three to four inches across, are borne on long stems admirably adapted for vases. Choice colors in mixture. Pkt. 5c, trade pkt. 20c, oz. 40c.

**Double Chrysanthemum Flowered.** Grows about six feet high and bears profusely. The perfect double flowers are bright yellow of different sizes; from three to six inches in diameter. Pkt. 5c, trade pkt. 15c, oz. 25c.

**Large Russian.** A very tall growing single variety, 10 to 15 feet. The seed used for poultry. Pkt. 5c, trade pkt. 10c, oz. 20c.

## SWEET PEAS

### Early Flowering Spencers

Much earlier than the standard Spencer type, which makes them especially valuable for forcing, or for outside culture where summer heat is hard on the main crop. Size and type identical with the late Spencers.

**Blue Bird.** Rich, deep blue.

**Bohemian Girl.** Deep clear pink.

**Dazzler.** Rich orange and salmon.

**Heather Bell.** Lavender mauve.

**Madonna.** Giant White, black seed.

**Primrose Beauty.** Cream, flushed rose, Black seed.

**Torch.** Salmon orange, overlaid cerise.

**Yarrowa.** Bright rose on cream.

Any of above named sorts, pkt. 15c, oz. 50c.

Packet of each named above, 75c.

**Extra Early Mixed.** Pkt. 10c, oz. 80c.

### ORCHID FLOWERED

Splendid collection of tried sorts. Each one is really fine.

**Alexander Malcolm.** Bright scarlet cerise.

**Barbara.** Orange salmon.

**Constance Hinton.** Giant black seeded white. The B. S. sorts can be planted much earlier than white seeded, as they will not rot in the ground. Often planted in fall.

**Brocade.** Soft satin rose, shaded mauve.

**Countess Spencer (true)** Bright rose pink. Oldest and still one of the best.

**Dobbie's Cream.** Finest Primrose yellow.

**Elfrida Pearson.** Giant Light pink.

**Edith Cavell.** Rose pink on cream.

**Hawlmak Pink.** Rose pink, suffused salmon.

**Helen Lewis.** Tango Orange.

**Hercules.** Pure Pink. A giant.

**King White.** Large pure white.

**King Manoel.** Giant deep maroon.

**LaFrance.** Shrimp Pink.

**Mrs. C. W. Breadmore.** Buff, picoteed edge of rose.

**Mrs. Routzahn.** Apricot, suffused pink.

**Orchid.** Orchid Lavender.

**Primrose.** Rich primrose.

**Royal Purple.** Rich, deep purple.

**Scarlet Emperor.** Sunproof Scarlet.

**Tangerine.** Light orange.

**The President.** Scarlet, overlaid orange.

**Wedgewood.** Silvery Blue.

Any of above, pkt. 10c, oz. 35c.

Mixed, pkt. 10c, oz. 25c.

**VERBENA.** A very fine strain of this well known hardy annual. Constantly in bloom until frost. Sow in the open and transplant 15 inches each way. We offer the following separate colors: White, Blue, Pink, Purple, Scarlet, Auricular Eyed mixed, or Giant mixed. Pkt. 10c, trade pkt. 25c, oz. \$1.00.

**Rose Queen.** Finest pink border verben. Lovely, delicate rose. Immense heads. Pkt. 15c, trade pkt. 40c.

**Scarlet Queen.** Vivid scarlet, with large white eye. Pkt. 15c, trade pkt. 40c.

THE STATICE HOLD COLOR WELL WHEN DRIED



## ZINNIAS

**ZINNIA (Youth and Old Age).** One of the most brilliant and showy of annuals, a general favorite everywhere.

**Benary's Giants (True).** This is the finest strain of giant zinnia in cultivation. Heavy, rank growers, bearing immense extra double flowers. Very free and easy to grow. They are not subject to pests or disease, and are sure to succeed with very little care. We offer the following separate colors.

Apricot Buff	White
Apricot Orange	Cream
Buff	Lavender
Canary	Burnt Orange
Crimson	Rose
Flesh	

Mixed. Pkt 10c,  $\frac{1}{4}$  oz. 50c, 12 pkts. 75c.

### NEW COLORS IN THE GIANT ROBUSTA ZINNIAS.

**Orange and Gold.** As name indicates. Pkt. 20c, trade pkt. 50c.

**Rose Queen.** Strong, bright rose, with deep red-rose center. Very attractive and a new shade in Zinnias. Pkt. 20c, trade pkt. 50c.

**Curled and Crested.** Novel forms and colors, with twisted and curled petals, pretty and interesting. Pkt. 10c, trade pkt. 25c.

### GIANT DAHLIA FLOWERED ZINNIAS.

**Giant Dahlia Fl. Exquisite.** True Dahlia form of immense size. Light rose, with deep rose centre. Pkt. 25c.

**Giant Dahlia Fl. Crimson.** Largest and best red zinnia. Flowers often reach six inches. Pkt. 25c.

**Giant Dahlia Fl. Oriole.** Immense Orange and gold shades. Pkt. 25c.

Packet above three Zinnias, 60c.

**Giant Dahlia Fl. Dream.** Fine, deep Lavender, changing to Purple. A new and desirable shade. Pkt. 25c.

Packet, each above Zinnias, 75c.

**Giant Dahlia Fl. Illumination.** A striking, distinct shade of Tyrian Rose. Pkt. 30c.

**Giant Dahlia Fl. Golden State.** Enormous rich orange yellow. Pkt. 30c.

**Giant Dahlia Fl. Attraction.** A distinct shade of Brick Red, which carries the color well from the bud, and forms into an immense ball of color when in full bloom. Pkt. 30c.

Packet each of all above Dahlia Flowered Zinnias \$1.50.

**Giant Dahlia Fl. Mixed.** A well balanced mixture of Dahlia type. Pkt. 20c, trade pkt. 50c.

**Picotee Zinnias.** These are not true giants, flower of medium size with edge of each petal picked out in red or rose margin. About 60% come picotee.

**Picotee Golden Pheasant.** Straw yellow, with red margin.

**Picotee LaFrance.** Pink with red margin.

**Picotee Mixed.** All colors in this type.

Packet, any of above 15c,  $\frac{1}{8}$  oz. 35c.

## ROSES

Spring planted roses should be set as early as ground can be worked, for best results. All but the climbers below should be cut back to about six to eight inches when planted. If desired, we will be glad to ship ready to plant. These plants are too heavy to mail, and can be sent by express only. We will be glad to mail one sample plant to intending buyers, for the price of one plant, plus 15c for mailing. In case stock is not satisfactory, this will be refunded on request. Our list is short, but each one is as good as can be found in its color and shade. All are heavy budded two year plants, guaranteed to arrive at destination in good order.

### HYBRID PERPETUAL, OR MONTHLY.

This class, while called "monthly" give their main crop of flowers in June, then straggling bloom until fall, when they generally again show a good crop. Hardier and stronger growing than the Hybrid Teas.

**Frau Karl Druschki.** Classed in America with H. P., in Europe it is classed with H. Tea. True perpetual bloomer, and strong grower. Purest white.

**Clio.** Delicate satin blush, with light shading of rosy pink at center.

**Gen. Jacqueminot.** Familiarly known as "Jack". Rich crimson scarlet.

**Mrs. J. H. Laing.** A favorite, soft, clear pink, wonderfully free and persistent.

**Ulrich Brunner.** Pure Cherry, a favorite for forcing.

**Paul Neyron.** One of the finest and largest roses ever grown. In bloom from June to November. Long thornless stems,

with flowers from four to six inches across. Color bright pink.

### HYBRID TEAS

**Betty.** A combination of ruddy yellow and coppery rose. Beautiful.

**Lady Alice Stanley.** A fine flower of delicate pink, large and free.

**Gen. MacArthur.** Dazzling crimson scarlet, extra fragrant. One of the best roses ever offered.

**Grus an Teplitz.** The one red bedding rose. Dark, velvety crimson. This rose will show more bloom than any other rose in cultivation. A slender but strong grower, very hardy, in all ways desirable. Simply covered with flowers from June till frost. Agreeable honey fragrance.

**Killarney White.** Long typical "tea" buds of purest white, wonderfully scented.

**Killarney Pink.** Identical with above in soft clear pink. Extra fragrant.

MRS. J. H. LAING THE ONE BEST PINK H. P. ROSE

## ROSES—Continued

**Ophelia.** A most beautiful and popular cut flower favorite. White, and salmon flesh, tinted rose, with a strong overlay of yellow over the entire flower. Buds are strongly yellow. Strong and free.

**Los Angeles.** Flame pink, tinted coral, with overlay of dull gold. The whole effect might be termed "tango bronze". Large, persistent, and beautiful. \$1.00 each, \$9.00 per ten.

All above, unless noted, 80c each, \$7.50 per ten, quality guaranteed.

## CLIMBING ROSES

**Paul's Scarlet.** Large semi-double flowers, scarlet, shaded crimson. Holds its bloom after others are out of flower. Each \$1, per ten \$9.

**American Pillar.** Single flowers, brilliant carmine rose, yellow stamens. Each 75c, per ten \$6.50.

**Dr. Van Fleet.** Delicate flesh white. Fine for cutting. Each 75c, per ten \$6.50.

**Crimson Rambler.** The well known crimson cluster. Each 75c, per ten \$6.50.

**Dorothy Perkins.** Wonderful shell pink clusters, double. Each 75c, per 10, \$6.50.

**White Dorothy.** Counterpart of above in white. Each 75c, per ten \$6.50.

## PLANTS FOR PERENNIAL GARDENS

During the past few years the demand for perennials has increased so rapidly that the average grower has not been able to keep up with the demand. The plants are used by the hundreds in every garden, and some varieties find their greatest usefulness in floral establishments where they are worked into formal designs.

In many cases the average hardy garden or border suffers from an unwise selection of perennials. The old favorites, like the Aquilegias, Digitalis, the Michaelmas Daisies, or the Hardy Chrysanthemums, deserve a prominent place, but they should not be used to the exclusion of others equally good.

The plants which are offered in this list are field-grown and are wintered outdoors in the extremely cold winter climate which we have along the shores of Lake Erie.

*Not less than six plants of one variety at the dozen price. If one of each of six different varieties is ordered, the single price will be charged.*

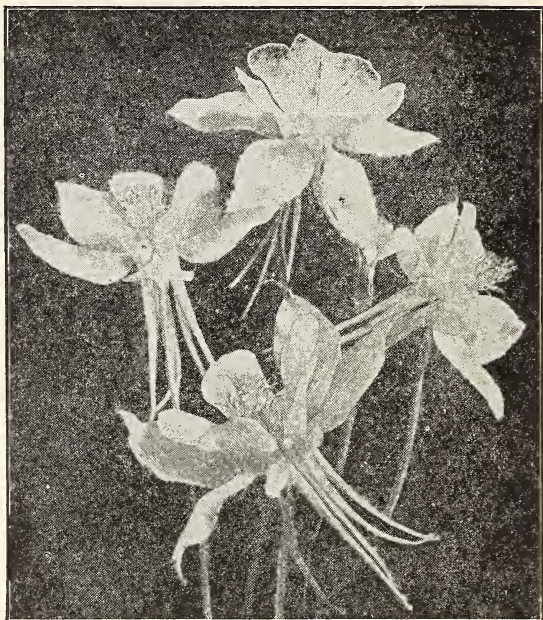
*Prices per each, per three and per dozen by mail postpaid. Per hundred, by express collect. We are able to send larger plants by express and if requested will do so in whatever quantity.*

**ACHILLEA (Milfoil or Yarrow).** One of the prettiest plants in the entire perennial list. Splendid for cutting.

**Perry's White.** The finest and largest flowered Achillea. The very double flowers often reach one inch in diameter. Each 20c, per three 50c, per doz. \$1.50, per 100 \$8.00.

**Boule de Neige.** An improvement on the popular Pearl. In habit this variety is erect instead of spreading, as in Pearl, making a much neater appearance. Each 15c, per three 40c, per dozen \$1.25, per hundred \$6.00.

**Filipendula.** Somewhat similar to Millefolium Roseum, but taller, and flower heads are yellow. Easy and free. Good for cutting. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.



AQUILEGIA CHRYSANTHIA (P. 15)

**Millefolium Roseum (Rosy Milfoil).** Finely cut deep green foliage; pink flowers in dense heads, and borne all summer. 18 inches high. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Tomentosa (Wooly Yarrow).** Very dwarf, dark green, finely cut foliage. Flat heads of bright yellow flowers in late June. Fine rock plant. 12 inches. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

## ACONITUM.

**Fisherii.** Foliage of deep green, so glossy and thick that the leaves resemble varnished imitations. Deep blue hooded flowers on thick stems in fall. Cut flowers will last for days in water. 12-18 inches. Very good subject for partial shade. Each 30c, per three 80c, dozen \$2.00, one hundred \$15.00.

ROSE LOS ANGELES IS A WONDERFUL COLOR



**AGROSTEMMA** (Rose Champion). -Erect, stiff growing plants, with silvery foliage, showy, flat flowers in June and July. 2 to 3 ft. Each 15c, per three 40c, dozen \$1.25, one hundred \$6.00.

**ANEMONE JAPONICA** (Wind Flower). Large well opened flowers in soft shades. One of the very latest hardy plants to bloom. Fine for border or cutting. 2 to 3 ft.

Queen Charlotte. Semi-double, soft pink. Whirlwind. Double white.

Any of above, each 30c, per three 80c, dozen \$2.00, one hundred \$15.00.

**ARABIS ALPINA** (Rock Cress). Very dwarf sheets of pure white flowers in early April. Fine rock plant. Each 15c, per three 40c, dozen \$1.25, one hundred \$6.50.

**AJUGA** (Reptans Rubra). A useful plant for rockeries or for ground-cover in sun or shade, as under trees where grass will not grow. Large spikes of purplish blue flowers in May. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

#### ALYSSUM

**Saxatile Compactum** (Basket of Gold). Indispensable for the border. Produces masses of broad heads of yellow flowers in spring. Each 15c, per three 40c, dozen \$1.25, hundred \$7.00.

**ANTHEMIS** (Hardy Marguerite).

**Tinctoria**. A very satisfactory summer-blooming perennial. Daisy-like flowers of clear yellow, July. Each 20c, per three 50c, dozen \$1.50.

#### ANCHUSA.

**Italica, Dropmore Variety**. One of the most important hardy plants of recent introduction. It is remarkably free-flowering, coming into bloom with or very nearly with Delphinium, and covers itself with pretty blue flowers about 1 inch in diameter. Rather rank in growth, attaining a height of 5 to 6 feet. We recommend it very highly. Strong field roots. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**AQUILEGIA** (Columbine). The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it a showy and desirable hardy garden plant; especially suitable for rock-work, at the base of foundation walls, and under trees. May, June. All varieties, each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Canadensis**. The native Columbine, with bright red and yellow flowers.

**Chrysanth.** The Golden Spurred Columbine.

**Chrysanth. Alba**. Long-spurred; white.

**Cocrulea**. The dainty Rocky Mountain Columbine; blue and white.

**Nivea Grandiflora**. White; double.

**Long-spurred Hybrids**, Mrs. Scott Elliott's Strain. Large, open flowers of mauve, straw, yellow, rose, shell-pink, lavender, pale blue, purple, etc. Splendid for cutting. We consider this the best strain in cultivation.

**Selected Pink Shades**. These are selected plants, taken while in bloom from a seed block of Mrs. Scott Elliott. Colors range from pale shell pink to deep rose with yellow underlay. Without exception all are strictly fine. Each 35c, per three \$1.00, dozen \$3.00, one hundred \$20.00.

**ARMERIA** (Thrift). Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which flowers appear in dense heads on stiff, wiry stems about 9 inches high. Very effective in rockery or border. June, July. All varieties, each 20c, per three 50c, dozen \$1.00, one hundred \$9.00.

**Maritima Splendens**. Bright rosy pink.

**Formosa**. Flesh to deep rose.

**Lauchiana**. Bright pink; taller than Formosa.

#### ASCLEPIAS (Butterfly Weed).

**Tuberosa**. Flowers brilliant orange on stems 2 feet high. One of the most gorgeous of American flowers and should be in every collection. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

#### ARTEMISIA.

**Lactiflora**. Grows 4 to 4½ feet tall; dark green, finely cut foliage. In bloom with us from August 15 to October 1, and simply covered with many-branched panicles of fragrant white flowers. Fine for cutting with other flowers or for use alone in large vases. The finest perennial plant of recent introduction. Field clumps. Each 25c, per three 60c, dozen \$2.00, one hundred \$12.00.

**ASTERS** (Michaelmas Daisies). Among the showiest of our late-flowering hardy plants. Most of them are native of the northern and middle states, and will grow freely anywhere. Price, except where noted, each 20c per three 50c, dozen \$1.50, one hundred \$9.00.

**Amellus Preziosa**. Large, spreading heads of rich purple flowers, from late August until frost. 18 inches. Each 30c, per three 80c, dozen \$2.50, one hundred \$15.

**Climax**. A new variety with light lavender-blue flowers, from late August until October, 5 feet.

**Climax White**. Same as above except color.

**Mrs. F. W. Raynor** (Nova Anglae Type). Nearest red of any hardy aster. Not a new variety, but very scarce. Each 30c, per three 80c, dozen \$2.50, one hundred \$15.00.

**Feltham Blue**. The finest blue Aster. Pale sky-blue flowers, with large yellow centers, simply cover the plant. 2½ feet.

**St. Egwin**. About the height and as formal in growth as the well-known Fire-plant. Foliage deep green. In September the plant simply is covered with flat, open flowers of dull pink. One of our most useful border perennials. Award of Merit, Royal Horticultural Society, London.

**Japanese, Double**. Small white blooms with a brilliant yellow center. As double as Achillea, Boule de Neige. Fine for cutting. Each 30c, per three 80c, dozen \$2.50, one hundred \$12.00.

ARTEMISIA LACTIFLORA OFTEN PERFUMES THE WHOLE GARDEN.

## ASTER—Continued

**Mauve Cushion.** Very dwarf; free blooming. Delicate soft mauve. Extra-fine late-blooming border plant. Each 30c, per three 80c, dozen \$2.50, one hundred \$12.00.

**Novae-Anglae.** Bright purple; extra-large flowers. 4 feet.

**Tartarica.** Purple; a most showy, large bloom. 4 feet.

**BAPTISIA AUSTRALIS (False Indigo).** A strong growing, bushy plant with attractive deep green foliage. Forms a large clump, with spikes of deep blue flowers in June. Very hardy and easy. 2 to 3 ft. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Bocconia Cordata.** A noble, hardy perennial, beautiful in foliage and flower. Being rather heavy, it is especially suitable for use with shrubbery in borders, or in in bold groups. It thrives anywhere, and attains a height of 6 to 8 feet. Creamy white flowers, in terminal panicles, borne in July and August. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.

**BOLTONIA (False Chamomile).** Large, single, aster-like flowers, in bloom during summer and autumn. Its thousands of flowers open at one time, producing a very showy effect. Useful for cutting or decorations. Field-grown clumps, each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Asteroides.** Pure white; very effective. 5 to 7 feet.

**Latisquamamae.** Pink, slightly tinged lavender. 4 to 6 feet.

## BUDDLEYEA.

**Variabilis Magnifica.** A fine new addition to our summer-flowering shrubs. Blooms in terminal spikes, deep lilac in color, and very fragrant. July to frost. Each 30c, per three 80c, dozen \$2.50, one hundred \$18.00.

## CAMPANULA

**Carpatia (Carpathian Harebell).** A pretty compact species, not exceeding 8 inches high. Flowers 1 inch in diameter. Blue or White. July. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Medium (Canterbury Bells).** Blooms in July; height 2 to 3 feet. Three colors, Rose, White or Blue. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.

**Calycanthemum (Cup and Saucer Canterbury Bells).** Same as medium except that each flower is set in a small saucer. Rose, White, Blue. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Persicifolia (Peach Bells).** Grows 1½ to 2 feet high. Salver-shaped flowers. Two colors, Blue or White. July, August. Each 30c, per three 80c, dozen \$2.50, one hundred \$18.00.

**Pyramidalis (Chimney Bellflower).** Very conspicuous; 4 to 5 feet high. Salver-shaped blue flowers borne profusely in September. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**HARDY DOUBLE CARNATIONS.** 90% doubles, fine color range from white to deep chocolate, picotees, yellows and yellow grounds. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

## CASSIA.

**Marylandica.** A bushy plant growing from 3 to 4 feet high. Large panicles of bright yellow flowers in July and August. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**CATANANCHE.** Low growing plants, with pretty flowers about 1½ inches across, on clean, stiff stems. Fine for cutting. This belongs to the everlasting. Each 25c, per three 70c, dozen \$2.00, one hundred, \$10.00.

**Coerulea.** Light blue.

**Alba.** White.

## CENTAUREA.

**Montana.** Fine border plant, with large cornflower-blue flowers in August and September. 2 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Alba White.** Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Macrocephala.** Large thistle like heads of bright yellow flowers. Useful for cutting and for tall effects in the hardy border. July to September. 3 to 4 feet. Each 30c, per three 70c, dozen \$2.00.

## CERASTIUM (Snow-in-Summer).

**Tomentosum.** Pure white flowers in May and June. 6 inches. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

## CHELONE (Shell-Flower).

**Lyonii.** Heads of purplish rose flowers. Each 30c, per three 70c, dozen \$2.00, one hundred \$10.00.

## POMPOM CHRYSANTHEMUMS

Small-flowered "Mums" are very popular, as they are the only perfectly hardy ones we have, and give showers of bloom long after frost in the fall, after most other flowers are gone. Field plants, each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Baby Margaret.** The small white button Chrysanthemum. Fine for making up; easy to grow outside and always in good condition.

**Fields of Snow.** The earliest white in cultivation; opens purest white, turning when old to dull, light red, giving the flower bunches a variegated appearance. Very free blooming.

**L'Argentuilais.** Medium height, chestnut-brown.

**Glory of Seven Oaks.** Good-sized, bright yellow flowers; comes into bloom in mid-summer and continues till frost. A good flower and the best blooming plant in the entire Chrysanthemum list. Each 25c, per dozen \$2.50.

**Normandie.** Medium-sized flower; beautiful shade of pink; one of the best. Each 25c, per dozen \$2.50.

**Skibo.** The only true yellow button "Mum."  
**Red Ridinghood.** Single. Brilliant deep crimson with bright golden center. Very early and free; fine for cutting.

FOLIAGE OF CHELONE IS ORNAMENTAL AT ALL TIMES



## CHRYSANTHEMUM—Continued

- Ladysmith.** Earliest of the singles; deep rose-pink with golden eye.
- Germania.** Light straw-yellow; fine form.
- Gallia.** Light rosy pink.
- Iroquois.** The darkest bronze; very free blooming and quite early. A combination of dark red and yellow.
- Little Bob.** Small red flowers; free-flowering.
- Oneita.** Large, clear yellow, well-formed flowers.
- Princess Louise.** Fine deep pink; large.
- Seneca.** Bright orange-scarlet, identical in shade with that grand sweet pea, Thomas Stevenson. One of the very best.
- Utan.** Light magenta, edged and tipped white.
- White Flora.** Pure white; large-flowered.
- Zoda.** Bright magenta-pink; very dwarf and free-flowering.

## CIMICIFUGA.

- Racemosa.** A fine native perennial with spikes of pure white flowers in July and August. A fine plant for naturalizing in woods. Each 25c, per three 70c, dozen \$2.00.

## COREOPSIS.

- Lanceolata Grandiflora.** The perfected strain of a long popular hardy plant. Flowers are rich golden yellow, borne in great profusion nearly the entire summer. Each 20c, per three 50c, dozen \$1.00, one hundred \$5.00.
- Verticillata.** An old garden favorite. Plant with finely cut, very ornamental foliage, symmetrical as Kochia, 18 inches tall, with yellow flowers, in bloom from June to frost. Each 25c, per three 60c, dozen \$2.00, one hundred \$8.00.

**DELPHINIUM (Larkspur).** Indispensable in the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish the most satisfactory blues to any color scheme. Strong field plants.

- Chinense.** Fine stems and deeply cleft foliage; flowers showing all lighter shades of blue. 18 inches. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Belladonna.** The freest and most continuous bloomer of all, never being out of flower from the end of June till cut down by frost. Clear, turquoise-blue. When flowers fade the stems should be cut off to insure continuous blooms. Strong field roots. Each 15c, per three 40c, dozen \$1.25, one hundred \$6.00.

**Bellamosa.** This is so superior to Formosum that we have dropped the latter. A sport from Belladonna, pure dark blue, with all the everblooming qualities of Belladonna. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Selected Doubles.** These are grown from named double sorts, and selected from the seed rows while in bloom. Without exception each one is double. Colors are mixed, running from deep blue to almost white. Flowers large and invariably of good color. Each 40c, per three \$1.00, dozen \$4.00, one hundred \$25.00.

**Finest English Seedlings.** From selected named stocks. All will bloom this season. Tall sorts. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

## DESMODIUM (Sweet Pea Shrub).

**Penduliflorum.** A true herbaceous plant, but by fall it has made a bushy plant from 3 to 5 feet tall. Simply covered in September and October with wine-red, pea-shaped bloom. Very ornamental at all times. Each 30c, per three 80c, dozen \$3.00, one hundred \$20.00.

## DIANTHUS BARBATUS (Sweet William).

**Johnson's Giant.** The finest of the Sweet Williams; immense flowers in gorgeous shades. Each 20c, per three 50c, dozen \$1.50, one hundred \$5.00.

**Diadem.** Crimson with white eye; dwarf. Each 20c, per three 50c, dozen \$1.50, one hundred \$6.00.

**Newport Pink, Double white or Scarlet Beauty.** Each 20c, per three 50c, dozen \$1.50.

**Latifolius Atrococcineus** Everblooming Sweet William). In bloom from early June to frost. Brilliant crimson; double; fine for bedding or cutting. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

## DICENTRA (Dielytra).

**Eximea (Plumy Bleeding-Heart).** A dwarf growing sort, with beautiful finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy everywhere. Bailey's "Encyclopedia of American Horticulture" says in description: "The handsomest foliage of any border plant in the entire collection." Strong field roots. Each 30c, per three 80c, dozen \$3.00, one hundred \$15.00.

**Spectabilis.** The "Bleeding-Heart" of grandmother's garden. This has been scarce for some years, but we can furnish now for, each 50c, per three \$1.25, dozen \$4.00, one hundred \$30.00.

## DICTAMNUS (Gas Plant).

**Rubra.** An old garden favorite which has a strong smell of lemon, and which will give a flash of light when a lighted match is held under the flower-cluster and near the main stem. Fragrant foliage. Spikes of curious red flowers. Each 30c, per three 80c, dozen \$2.50.

**Alba.** White flowers. Each 30c, per three 80c, dozen \$2.50.

**DIGITALIS (Foxglove).** Old-fashioned plants which furnish a grand display of flowers in immense spikes in July and August. Strong plants, each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Alba.** White.

**Rosea.** Rose.

**Purpurea.** Purple.

**Grandiflora.** Yellow.

SWEET WILLIAM JOHNSON'S GIANT BEST IN CULTIVATION

**ERYNGIUM** (Sea Holly). Handsome ornamental plants, 2 to 3 ft. tall, with stiff, spiky leaves. Flowers of light blue from July to September. Very useful for dried bouquets.

**Amethystinum.** Finely cut, stiff, glossy foliage, small flowers of amethyst blue. Each 20c, per three 50c, dozen \$1.50.

**Planum.** Larger in every way than Amethystinum. Each 20c, per three 50c, dozen \$1.50.

#### **EUPATORIUM.**

**Coelestinum.** Simply covered with blue ageratum-like flowers in August and September. 2 ft. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**Ageratoides** (Thoroughwort). A useful border plant. Dense terminal heads of white flowers. Grows well in shade. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

#### **EUPHORBIA.**

**Corollata.** A wide-branching, low-growing plant, with very wiry stems, literally covered with fine white flowers from June to August. Invaluable for cutting. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

#### **FUNKIA** (Plantain Lily).

**Media Variegata.** Large deep green leaves, striped yellow; a splendid dwarf border plant. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Lanceolata** (Day Lily). Deep, glossy green foliage; free blooming; especially useful for shady places. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Subcordata Grandiflora.** Pure white, lily-shaped flowers in August. Each 35c, per three \$1.20; dozen \$3.50, one hundred \$20.00.

#### **GAILLARDIA** (Blanket Flower).

**Grandiflora.** Makes a most gorgeous and prodigal display. Flowers measure 3 inches in diameter, on clean, 2-foot stems. A hard center of deep maroon is thickly bordered by petals of orange and yellow, strikingly ringed by circles of crimson, red, and maroon. Will thrive in poor soil, and a constant show is assured from June till frost.

**Hybrids of Lady Rolleston.** The finest mixture in existence. Each 20c, per three 50c, dozen \$1.50, one hundred \$6.00.

**Selected Shades in straw yellow,** with deep rose disc. Many shades in this resemble the annual chrysanthemum "Burridgeianum". A fine and distinct novelty. Each 30c, per three 70c, dozen \$2.50, one hundred \$15.00.

**Selected Plants.** Clear yellow, with bright red centre, no red disc. Each 20c, per three 70c, dozen \$2.00, one hundred \$10.

#### **GERANIUM.**

**Sanguineum.** A low-growing plant with pretty cut foliage, and flat flowers of bright crimson. Our native Geranium. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

#### **GEUM.**

**Mrs. Bradshaw.** Fine double scarlet flowers throughout the summer and fall. 15 inches. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**GYPSOPHILA** (Baby's Breath). A beautiful old-fashioned hardy plant; hardy perennial. Excellent for cutting with other flowers.

**Paniculata.** Minute pure white flowers. 2 to 3 feet. Each 20c, per three 50c, dozen \$1.00, one hundred \$5.00.

**HELENIUM** (Sneezewort). Very desirable hardy plants, succeeding in any soil in sunny positions. Broad spreading heads of flowers, useful for cutting.

**Autumnale Rubrum.** One of the finest Heleniums; soft pastel shades in the bronzy fall colors. A real beauty. September. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Riverton Gem.** Flowers brilliant old-gold, suffused terra-cotta, changing as they mature to wallflower red. August and September. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Riverton Beauty.** Lemon-yellow with a large cone of purplish black. A very pleasing combination. 3 to 4 feet. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

#### **HELIANTHEMUM** (Sun Rose).

**Croceum.** Low-growing evergreen plants, which are well adapted for borders, rockeries, or sunny banks. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.

**HELIANTHUS** (Sunflower). Very profitable for summer cutting and massive display.

**Mollis Grandiflorus.** Light lemon-yellow; large; single. Foliage quite hairy. 4 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**Multiflorus fl.-pl.** Large, double yellow blooms, 4 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Orgyalis.** Single, lemon-yellow flowers in abundance. 6 to 8 feet tall; branches near summit; foliage dense and gracefully drooping. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Rigidus.** Of fine, upright habit of growth. Flowers light yellow with maroon center. 3 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

#### **HELIOPSIS** (Orange Sunflower).

**Pitcheriana.** Pretty daisy-like flowers; orange-yellow, with a pyramidal center of darker shade. Each 20c, per three 50c, dozen \$1.50, one hundred \$6.00.

**Scabra Excelsa.** A new double-flowering form, growing about 30 inches tall and freely bearing double golden yellow flowers, closely resembling a zinnia. July and August. Fine for cutting. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.

**HEMEROCALLIS** (Day Lily). Very effective in clumps and masses; numerous panicles of orange and yellow lily-like flowers protruding high above the grass-like foliage.

**Middendorffii.** Deep golden yellow flowers. June and July. 1½ to 2 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**Dr. Regel.** Listed by Holland growers as "late"; with us it is earliest of all to bloom, coming before Decoration Day. Award of merit, Royal Horticultural Society, London. Each 25c, per three 70c, dozen \$2.50, one hundred \$10.00.



## HEMEROCALLIS—Continued

**Thunbergii.** Latest blooming of the Lemon Lilies. Each 20c, per three 50c, dozen \$1.50, one hundred \$6.00.

**Dumortieri.** Flowers orange; plants dwarf and compact. 2 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.

**Flava (Lemon Lily).** Crowned by beautiful lemon-colored flowers 3 to 4 inches in diameter, and delightfully fragrant. 3 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**HEPATICA TRILOBA (Liver Leaf).** Pretty native spring flowering plants, almost extinct due to the efforts of the plant collectors. Our stock is not collected. Propagated from divisions. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.

**HEUCHERA.**

**Brizoides (Coral Bells).** The hardiest of the Heucheras. Tiny bells of soft coral-pink on long, slender, wiry stems; in bloom from June till fall. Fine for cutting. Each 30c, per three 75c, dozen \$3.

**HOLLYHOCKS.**

**Double.** Crimson, yellow, white, pink, dark red. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Mammoth Fringed.** Extra-large, finely curled and fringed flowers in mixed colors. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**HOLLYHOCK**

Chater's in the following novelty colors, separate or mixed. I do not guarantee every plant to be true, being from seeds, they will show some breaks, but the great majority run true to shade and color from my experience in blooming them. Choice of Chestnut colored, Wallflower Brown, Yellow on dark ground, Light Red, Straw yellow on rose ground.

Separate colors, each 25c, per three 70c, dozen \$2.00.

Assorted, our choice, each 20c, per three 50c, dozen \$1.50.

**IBERIS (Hardy Candytuft).**

**Sempervirens.** Dark green evergreen foliage, completely hidden in April and May with heads of white flowers. 10 inches. Each 20c, per three 50c, per dozen \$2, one hundred \$9.00.

**Gibraltarica.** Larger and more persistent bloomer than above. Pale lavender pink. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**GARDEN IRIS (Iris Germanica).** German iris is the true Fleur-de-lis, the national flower of France. All varieties are perfectly hardy, thrive anywhere, grow and bloom luxuriantly. Plants well established produce from 50 to 100 spikes of bloom; some are deliciously fragrant and all are fine for cutting. Full-grown plants, each 20c, per three 50c, dozen \$1.50, one hundred \$6.00, unless otherwise noted.

**HOLLYHOCK, DOUBLE**

**Caterina.** Massive lavender flowers on stems 3 feet or more in length. Color of Pallida Dalmatica, but the flowers are larger. The finest lavender Iris. Each 50c, dozen \$1.25.

**Caprice.** Immense blooms; solid violet-blue.

**Celeste.** Standards delicate grayish blue; falls bright blue, all having a lavender effect.

**Conspicua.** Standards of buff and yellow; falls deep maroon. Large flowered.

**Cubero.** Standard rich orange-yellow; falls streaked maroon.

**Ed. Michel.** Standards rosy mauve; falls deep mauve. Large, handsome, distinct, and very rare. Each \$1.00, per three \$2.50, dozen \$10.00.

**Florentina Alba.** Pure white; sweet-scented; free-flowering.

**Her Majesty.** Standards bright lavender-rose; falls crimson over white, giving flower a slightly striped effect. A fine large flower.

**Honorabilis.** Standards fine yellow, with lower petals of maroon.

**HEMEROCALLIS FLAVA IS GETTING VERY SCARCE**

## IRIS—Continued

**Iris King.** Standards lemon-yellow; falls deep satiny brown with broad margin of golden yellow. Very large and rank grower. Each 25c, per three 70c, dozen \$2.50.

**Isolene.** Standards pale lavender; falls light purple overlaid brown; beard yellow. Each 25c, per three 70c, dozen \$2.50.

**Lohengrin.** Standards and falls uniform shade of cattleya rose. Very large. Each 25c, per three 70c, dozen \$2.50.

**Mme. Chereau.** Very delicate and distinct; white, edged blue.

**Mrs. H. Darwin.** Standards white with slight crimson penciling at base; falls satiny white veined crimson.

**Mrs. Alan Gray.** Uniform delicate pale rose. This Iris often blooms in the fall. One of the best pinks. Each 30c, per three 90c, dozen \$3.00.

**Mrs. Neubronner.** Deep golden yellow without marks or shadings; very fine. Each 25c, per three 70c, dozen \$2.00.

**Nibelungen.** Falls violet, standards fawn. A handsome variety. Each 25c, per three 70c, dozen \$2.00.

**Fauenage.** Standards olive-gold; falls bluish plum-color with gold border. Most distinct and beautiful. Each 40c, per three \$1.00, dozen \$4.

**Rhein Nixe.** Standards pure white; falls deep violet-blue with narrow white margin. A striking combination, finest for cutting. Each 20c, per three 50c, dozen \$2.

**Rose Unique.** Standards and falls bright violet-rose. Nearest approach to a pink Iris. Very early. Each 40c, per three \$1.00, dozen \$4.

**Tamerlane.** Standards light blue; falls deep purple. Foliage very heavy. Each 25c, per three 70c, dozen \$2.00.

**Victorine.** Standards white; falls mottled violet. A sharp contrast; beautiful and rare. Each 25c, per three 70c, dozen \$2.

**Wyomissing.** Standards rosy white; falls deep rose, shading to flesh. Each 25c, per three 70c, dozen \$2.00.

**Midnight (New).** Black-purple. Each 20c, per dozen \$2.00.

**Parisensis.** Large, showy, deep purple, delicately penciled white.

**Mary Garden.** Standards pale yellow, falls creamy white, dotted with maroon. Distinct. Each 30c, per three 80c, dozen \$3.00, one hundred \$30.00.

**Windham.** Standards light rise, falls deeper shade of same color. Very good rose color effect. Each 85c, dozen \$2.50, one hundred \$7.50.

**Quaker Lady.** Standards smoky pearl lavender, falls ageratum blue overlaid old gold. A beautiful iris. Each 50c, per three \$1.25, dozen \$5.00.

**Lent A. Williamson.** The American Iris Society gives this iris the highest rating of any in cultivation, scoring it 9.6 out of a possible 10. Standards lavender-violet, falls velvety royal purple. Flowers of gigantic size, tall (42") and strong grower, and extra free. Each \$2.00, per three \$5.00, dozen \$15.00.

**Ambassadeur.** Standards smoky bronze, falls dark, velvet maroon. The finest dark colored iris to date. Am. Iris Soc. scores this iris 9.4. Ideal grower and very free. Each \$4.00.

**Candelabra.** Standards mauve and purple, falls violet, with veins of white and black. Unique and a fine massing sort. Each 25c, per three 70c, dozen \$2.00.

**Genuine Pallida Dalmatica.** The Queen of the German Iris. Immense, clear, light blue flowers. Very rank grower and very fragrant. Undoubtedly the best individual Iris in cultivation. Each 25c, per dozen \$2.50.

**IRIS KAEMPFERI (Japanese Iris).** Finest of all the Iris family. The flowers are of immense size—from 6 to 8 inches in diameter—and of the most beautiful and delicate shades. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00 unless otherwise noted.

**Eclipse.** Crimson-maroon.

**Gold Bound.** Double white.

**Spotted Beauty.** Double silky white, spotted crimson.

**Oriole.** Rich plum.

**Pyramid.** Lilac-blue, veined white center in each petal.

**Robert Craig.** French gray, veined violet.

**LATHYRUS LATIFOLIUS (Hardy Sweet Pea).** Classed by many as a hardy climber, but I have never seen it here other than a "bush." Very useful for cutting, long blooming period, but I do not recommend it as a climbing cover. Best in full sun. White Pearl, or Pink Beauty. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**LEONTIPODIUM ALPINUS.** The Edelweiss of the Alps. Each 50c, per three \$1.25, dozen \$5.00.

**LAVENDULA.**

**Veris.** The true sweet Lavender. Fragrant blue flowers in June and July. When cut and dried they retain their original fragrance indefinitely. Each 30c, per three 80c, dozen \$2.50.

**LIATRIS.**

**Pycnostachia.** Tall spikes of light rose flowers; fine for cutting. August. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Scariosa (Kansas Gayfeather).** Deep rosy purple flowers in July and August, 3 to 4 feet. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**HARDY LILIES.** With the exception of Candidum, these should be planted in partial shade and kept cool. They thrive best in leaf-mold, and it is advisable to place a little sand under and around each bulb. Orders will be booked for fall delivery.

**Lilium Regale.** Probably the best white garden lily ever introduced. Three to five feet, blooms in July. Immense flower of Ivory White, tinted Pink at base. Strong flowering bulbs. Each 40c, per three \$1.20, dozen \$4.00, one hundred \$30.00.

**IRIS WYOMISSING—NEAREST PINK**



## HARDY LILIES—Continued

**Canadensis.** Red and yellow. The native yellow Lily. 2 to 5 feet. Very hardy. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Candidum** (Madonna Lily). Large, fragrant, purest white. Each 35c, per three 90c, dozen \$2.00, one hundred \$15.00.

**Elegans Umbellatum.** Very large, upright, deep apricot flowers; fine for the border. Each 25c, per three 60c, dozen \$1.75, one hundred \$12.00.

**Tigrinum Splendens.** The old familiar Tiger Lily. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Superbum.** A native, growing about 4 to 5 ft. tall, dull orange. Fine for naturalizing. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Auratum** (Gold Band Jap. Lily). One of the largest and finest. Ivory white, thickly studded with brownish crimson spots, with a broad yellow band centering each petal. July to Sept. 3 to 5 ft. Each 40c, per three \$1.10, dozen \$4.00, one hundred \$30.00.

**Speciosum Album.** Smaller than above, much used by the florist. White, with greenish yellow band through each petal. Each 30c, per three 85c, dozen \$3.00, one hundred \$25.00.

**Speciosum Magnificum.** Like above but with Red flowers. Each 30c, per three 85c, dozen \$3.00, one hundred \$25.00.

**LILY OF THE VALLEY.** Strong clumps for outside planting. Very useful in shady corners, or at edge of shrubbery. Each 30c, per three 80c, dozen \$2.50.

**LINUM** (Perennial Flax).

**Perennae.** A desirable plant for border or rockwork. Light, graceful foliage; large blue flowers through July and August. 18 inches. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Perennae Album.** Identical with above except pure white flowers. Each 20c, per dozen \$1.50.

**LOBELIA** (Cardinal Flower).

**Cardinalis.** Intense cardinal flowers arranged in stock spikes. Very showy in the hardy border. 1½ feet. August and September. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**LYCHNIS** (Campion). Of very easy culture; will thrive anywhere. This, together with their brightness, makes them general favorites in the hardy garden. Of the many varieties offered we consider the two below the best:

**Chalcedonica.** A most desirable plant; heads of brilliant orange-scarlet. Late June and July. 2 to 3 feet. Each 20c, per three 50c, per dozen \$1.50, one hundred \$9.00.

**Viscaria Splendens.** In July and August sends up crimson flowers. The most vivid colored of any hardy perennial. Forms a dense tuft of evergreen foliage. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Alpina.** Very dwarf, small flowers of rose pink. Each 25c, per three 70c, dozen \$2.00.

**LUPINUS** (Lupine). Spikes of pea like flowers in delicate, soft shades in May-June. Should have rather heavy soil and a moist situation, or partial shade when out of bloom. Clear Blue, White or Pale Rose. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**LYTHRUM ROSEUM** (Loose Strife). Very showy plants, thriving in almost any situation. Large spikes of rose colored flowers from July to Sept. Fine water-side subjects. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**MALLOW MARVELS.** Meehan's Mallow Marvels are similar in shape and growth to Hibiscus, Crimson Eye. The gigantic flowers, reaching a diameter of 8 to 10 inches, range in color from fiery crimson through various shades of red, pink, to purest white.

**Mixed Colors.** Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**Shades of Red and Crimson, Select.** Each 30c, per three 80c, dozen \$2.50, one hundred \$15.00.

**Shades of Pink, Select.** Each 30c, per three 80c, dozen \$2.50, one hundred \$15.00.

**MERTENSIA** (Bluebells).

**Virginica.** An early spring-flowering native with drooping panicles of light blue flowers, fading to clear pink. Well known to most of us who went wild-flowering in childhood along the river-bottoms of the northern and middle states. May and June. 1 to 1½ feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$10.00.

**MONARDA** (Porgamot).

**Cambridge Scarlet.** Showy plants with aromatic foliage, and producing brilliant crimson-scarlet flowers during July and August. 2 to 3 feet. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.

**Fistulosa Purpurea.** Dark purplish red; finest for cutting. Taller than Cambridge Scarlet. Each 20c, per three 50c, dozen \$1.50, one hundred \$7.00.

**Didyma Rosea.** Rose-colored blooms, fully as large and handsome as the type. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**MYOSOTIS** (Palustris Semperflorens). Ever-blooming Forget-Me-Not. Very useful in half shade. Blue. Each 20c, per three 50c, dozen \$1.50, one hundred \$10.

**Alpestris Pink.** Same as above but with pale pink flowers. Each 20c, per three 50c, dozen \$1.50, one hundred \$10.00.

**NEPETA** (Catmint).

**Mussinii.** A low-branching plant bearing numerous lavender-colored flowers. Leaves small, same color as sage. A most useful border plant. Each 25c, per three 70c, dozen \$2.50.

**OENOTHERA** (Evening Primrose).

**Missouriensis.** These plants grow and flower equally well in sun, or dense shade. They are covered with large golden yellow flowers in June and July. 12 inches tall, rather spreading habit. Each 25c, per three 70c, dozen \$2.50, one hundred \$12.00.

## OENOTHERA—Continued

**Speciosa Alba.** Slender, sparse growing plant, white flowers in July, Aug. Each 20c, per three 50c, dozen \$1.50.

**Youngii.** Taller and more compact than the above; flowers smaller but more persistent; longer blooming period. Each 25c, per three 70c, dozen \$2.50, one hundred \$15.00.

## PACHYSANDRA.

**Terminalis.** Broad mats of glossy green leaves and small flowers in May and June. Indispensable as a cover-plant in sun or shade. It is eminently suitable for locations in dense shade, for it will make a luxuriant growth where other plants would perish. The greenish white flowers are borne in spikes. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

## PARDANTHUS (Blackberry Lily).

**Chinensis.** Flowers orange-color, spotted with purple-brown, and will average 2½ inches in diameter. The seeds which fol-

low the bloom are quite like blackberries. 3 feet. Each 20c, per dozen \$2.

## PAPAVER ORIENTALE (Oriental Poppy).

**Bracteatum.** Large orange red. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Excelsior Mixed.** 2¼ pot plants. All colors. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Goliath.** Enormous scarlet flowers on strong, erect stems. Nothing you can grow in the garden will furnish so gorgeous and brilliant a spot of vivid color. Each 30c, per three 80c, dozen \$2.50, one hundred \$15.00.

**Perry's White.** A fine new introduction as large as Goliath but purest white, with the typical black cross of the red varieties in the center. Very useful for white in the border, where white is scarce at this time. Each 50c, per dozen \$5.

**Queen Alexandra (New).** Beautiful clear rose-salmon. Desirable for planting with Perry's White. Each 30c, per dozen \$3.

## PEONIES

Peonies, especially the modern introductions, are probably the most valuable of all perennial plants. Careful selection of flowers gives a wonderful range of color, and extended blooming period. Once planted they require little care, but they will more than repay good cultivation in plentiful bloom, and of better quality.

**PLANTING.** Peonies may be planted in fall or spring, but fall is much to be preferred. Avoid planting deeper than 3 inches of soil over the crown, or eyes. After planting, mulch well with stable manure to avoid winter "heaving". Remove this and spread about the plants after freezing is over. Never cut flowers so that all the leaves are taken from the plant, and do not cut the stems below the first pair of leaves. This is a prolific cause of short lived plants.

**RATINGS and ORIGIN.** The figures given at left of each variety are the rating given them by the American Peony Society. In brackets is the name of the originator, and date of introduction. Back of this list is a planting of over twenty thousand plants, and we are able to give you prime stock.

**PRICES.** The first price is for staple planting stock, of two to five eyes, the second is for two year, 4 eyes and up, and the third is for clumps of 8 eyes and up. Six plants for five times the price of one, and twelve for ten times the price of one. Write for quotations in lots of 25 to 100 of a sort. Two to five eye plants, the first priced, are by mail prepaid. The last two sizes are too heavy to mail and are by express, charges collect.

(8.7) **Albatre** (Crousse, 1885). One of the finest and easiest white peonies in cultivation. Immense globular flowers of milk white, shaded ivory, with minute tinges of lilac and carmine. Very strong and free, fragrant, Mid-season. 50c, \$1.25, \$2.00.

(8.6) **Albert Crousse** (Crousse, 1893).

Large, compact, bomb type, rose white (8) Fragrant, erect, free, Late. \$1.25, \$2, \$2.75.

(6.9) **Armandie Mechin** (Mechin, 1880).

Large compact flowers of violet crimson (168) showing yellow stamens, Medium height, spreading, extra free, Mid-season. Fine landscape sort. 75c, \$1.50, \$2.25.

(8.0) **Aurore** (Dessert, 1904). Large, flat

loosely built flower. Lilac (7) shading lighter at edges, center flecked crimson. Medium height, compact grower, late. \$1.25, \$2.00, \$2.75.

(8.1) **Asa Gray** (Crousse, 1886). Lilac,

sprinkled with minute dots of deeper shading. A striking peony, and perhaps the easiest grower in this list. In any soil or situation where peonies will bloom at all, Asa Gray will give fullest satisfaction in every way. It blooms well the first season, and for every season thereafter. All around an honest and good variety. Early mid-season. \$1.00, \$1.75, \$2.50.

(6.3) **Bertha** (Hollister, 1910). I have not

seen this variety in bloom. Bought for a good mid-season red, an item which is very scarce. 75c, \$1.50, \$2.25.

(6.9) **Louis VanHoutte** (Calot, 1867).

Medium size, loosely built flower of carmine rose tipped silver, with red reflex (169). Very brilliant, fragrant, an old favorite. 50c, \$1.00, \$1.50.

(8.1) **Couronne d'Or.** Large, flat, loosely

built flower of pure white with a ring of yellow stamens showing in centre. Centre petals tipped carmine. Medium height, very free grower and bloomer. Late. 50c, \$1.00, \$1.50.

(8.7) **Claire Dubois** (Crousse, 1886). Im-

mense well rounded flower of clear, satiny pink. Good grower and very free. All around good variety. Late midseason. \$1.00, \$1.50, \$2.00.

POPPY GOLIATH IS A FINE COLOR.



## PEONIES—Continued

- (7.7) **Dorchester**. Rather small flower, delicate salmon. Very late bloomer. I have found this shy of bloom. 75c, \$1.15, \$1.35.
- (8.6) **Eugenie Verdier**. Immense compact, rather flat flower of pale pink, center of deeper shade, flecked crimson. Erect and free, fragrant, midseason. Extra good. \$1.00, \$1.35, \$1.70.
- (9.3) **Festiva Maxima**. Probably the most popular and best known of all peonies. Immense pure white flowers, with center petals lightly picoteed carmine. Always a willing grower and free bloomer. Blooms with the earliest of the *Chinensis* sorts. 50c, 75c, \$1.00.
- (8.4) **Felix Crousse** (Crousse, 1881). A large, brilliant red bomb on an erect, strong stem, vigorous and free, fragrant. Mid-season. One of the best red varieties. 60c, \$1.15, \$1.35.
- (8.5) **Germaine Bigot** (Dessert, 1902). Very large, medium flat flower, pale rose with lilac overlay, flecked crimson. Strong, erect, medium height, free. Mid-season. \$1.50, \$2.25, \$3.00.
- (8.1) **Duchess de Nemours** (Calot, 1856). Large and full. Nearly pure White. Free and fine. 40c, 60c, 85c.
- (7.9) **Gloire de Chas. Gombault** (Gombault, 1866). Centre of flower is light rose, with a collar of narrow cream petals, widening toward the center. Strong and free, generally several flowers on each head unless disbudded. Mid-season. 75c, \$1.25, \$2.00.
- (7.3) **Golden Harvest**. Medium size, loosely built, rose type. Center creamy white with sprinkling of petals of peach blossom pink, collar pale lilac rose. Very strong grower of rather dwarf habit, free and very fragrant. Mid-season. 75c, \$1.00, \$1.25.
- (7.0) **Goliath** (Hollister, 1904). Immense well rounded ball of tyrian rose, tipped silver. Tall, strong, and very fragrant. Midseason. Extra good. \$1.25, \$1.60, \$2.00.
- (8.1) **Marchioness of Lansdowne** (Kelway, 1899). Just why this variety has a lower rating than *Therese* I do not understand. It is almost identical in form, size, growth, indeed, in every way, with the sole exception of color, which is a lively clear pink. With us it is ideal in every way, and personally I think more of it than any other pink that I have seen. It is very scarce and is seldom found in any wholesale list. Our stock is limited and we can offer 3 to 5 eye divisions only. Early mid-season. \$3.50.
- (8.4) **Marguerite Gerard** (Crousse, 1892). Very large, compact bloom, developing a crown with yellow stamens, pale hydrangea pink, with center minutely flecked carmine. Fragrant, late. 75c, \$1.25, \$1.75.
- (7.9) **Mad. Ducl** (Mechin, 1880). Medium size, bomb type, pale mauve, rose white, silver reflex. Fragrant, strong, and very free. Extra market flower. Midseason. 75c, \$1.00, \$1.25.
- (7.6) **Edulis Superba** (Lemoine, 1824). Large, loosely built, bright but soft pink, strong, upright and free. One of the oldest, and still the most important Decoration Day Pink. 30c, 60c, \$1.00.
- (8.7) **James Kelway** (Kelway). Very large, rose white changing to milk white. Strong grower, early mid-season. \$1.75, \$2.25, \$2.75.
- (8.8) **Karl Rosenfield** (Rosenfield, 1908). Very large, compact, globular. Dark Crimson. Tall and strong, ideal grower and very free. Midseason. Extra fine red. \$1.25, \$1.75, \$2.25.
- (8.4) **King of England** (Kelway). A grand single peony. Immense flat cup of rosy red with a large, soft yellow centre. A quick grower, free and strong. In every way ideal. Grand sort for cutting, and an ideal subject for landscape work at edge of ornamental border, woodland, or like situations, where it gives all the effect of rhododendron but much more permanent. 3 to 5 eye only. Mid-season. Each \$5.00.
- (9.0) **La France** (Lemoine, 1901). Enormous rather flat flowers of soft apple blossom pink, with slight mauve reflex. Outer guard petals have a slight splash of crimson. Fragrance extra. Midseason. An extra good grower and a wonderful flower. Mid-season. 3 to 5 eye. \$6.00.
- (7.5) **La Tulipe** (Calot, 1872). Large, rather flat. Lilac white with outer petals deeper shade. Fragrant, tall, strong, and free. A good and reliable grower. Early mid-season. 40c, 75c, \$1.25.
- (8.3) **Lamartine** (Calot, 1860) (Synonym *Gigantea*). Extra large, pale lilac rose, with darker center. Distinct fragrance, rather spicy. Tall and free. Mid-season. Extra grower. 75c, \$1.25, \$1.60.
- (9.9) **LeCygne** (Lemoine, 1907). Perfectly formed, solidly built flower of creamy white, fading to milk white. The globular, compact bloom of this flower is distinct from all others, probably the finest of all white peonies. Strong grower, free, in every way ideal. Late mid-season. 3 to 5 eye only, each \$20.00.
- (7.0) **Leviathan** (Kelway, 1899). As the name would indicate, this is very large, both in plant and flower. Bright, deep rose. A scarce color in peonies. Extra good. Late mid-season. \$1.00, \$1.75, \$2.25.
- (7.3) **L'Indispensable** (origin unknown). Lilac white, shading to deep rose toward the center. A very double, handsome flower of immense size, free and extra good. 75c, \$1.25, \$1.75.
- Mad. Boulanger** (Crousse, 1886). I have at hand no record of the scoring of this variety, but with me it would score among the highest. Very large bloom in delicate shadings hard to describe. The ground color is tender, soft rose, with blendings and shadings of soft heliotrope and silver. Strong and free. One of the handsomest pink peonies. Mid-season. \$1.25, \$1.75, \$2.25.

## PEONIES—Continued

(7.9) **Mad. deVerneville** (Crousse, 1885). One of the most charming, and probably the best producer of flowers on the market. Medium size, well rounded flowers, white, shading up to a centre of delicate shell pink, extra fragrant. A fine landscape sort, and one of the staple commercial cut flowers. Early mid-season. 50c, 80c, \$1.20.

(8.5) **Mad. Emile Gaille** (Crousse, 1881). Compact, rather flat flowers, deep lilac white, shading to milk white center. Medium height, strong and free. A good late variety. 50c, 80c, \$1.20.

(8.1) **Mlle. Leonie Calot** (Calot, 1861). Large, typical well rounded rose type. Very delicate rose white, shading to deeper center. Tall, strong, and free. Extra good, late mid-season. 35c, 75c, \$1.25.

(8.5) **Marie Lemoine** (Calot, 1869). Large, very solid, cream white, with pure white center, fragrant, Medium height, stiff, heavy stem. Very late. 50c, 75c, \$1.00.

(7.5) **Marechal Vaillant** (Calot, 1864). Large, compact, globular flower of dark mauve pink. Tall, heavy, coarse stems, barely supporting the large flowers. Late, good. 50c, 80c, \$1.20.

**Missionier** (Crousse, 1886). Very brilliant crimson. Known as the American Beauty peony in some cut flower markets. Some think this the best red peony for commercial cut flowers. Good grower, free, good stem. Early mid-season. 60c, 85c, \$1.30.

(8.3) **Mons Dupont** (Calot, 1872). Large flat flower, of milk white, center lightly splashed crimson. Erect, tall, and free. A fine late mid-season white. 75c, \$1.00, \$1.25.

(7.8) **Model de Perfection** (Crousse, 1875). Well named. Light, violet rose, shading to center of flesh pink, silver tipped, strong and profuse bloomer. Late. 75c, \$1.00, \$1.25.

(9.2) **Mons Jules Elie** (Crousse, 1888). Very large flower, on stiff, strong stems, heavy, glossy foliage. Pale lilac rose, with lighter collar, shaded amber yellow at base. This peony is the "Festiva Maxima" among the pink sorts. Early, extra good. 75c, \$1.20, \$1.50.

(8.8) **Mons. Martin Cahuzac** (Dessert, 1899). Massive, well rounded flowers. A solid ball of deep maroon with garnet shadings and black luster. Claimed to be the darkest good peony in existence. Good grower, erect, and free. In great demand by those who want all shades and colors. Late mid-season. 2 eye \$2.50, 4 eye \$4.50.

(8.4) **Mont Blanc** (Lemoine, 1899). Very large, globular, milk white with faint shell pink center. Fragrant, Early mid-season. One of the finest white peonies. 3 to 5 eye. Each \$5.00.

(8.5) **Octavie Demay** (Calot, 1867). Very large flat flowers, pale hydrangea pink, collar almost white. Very free, medium height. Fragrant. Late midseason. 75c, \$1.00, \$1.25.

(8.7) **Reine Hortense** (synonym Pres. Taft) Calot, 1857). Another variety that could easily be rated higher. Large, heavy flowers, full double. A beautiful shade of soft pink with bright rose stripes on petals. A marvelous flower and a good grower. Very tall, strong, and heavy. Mid-season. \$1.00, \$1.75, \$2.25.

(7.2) **Rubra Superba** (Richardson, 1871). Were it not for the rather weak stem of this variety, it would rate quite closely to ten. Flower of rich, deep, brilliant crimson, large, full, and double, and the best keeper of the whole peony family. Its only fault is that the stem is not quite heavy enough to carry the immense flower after rain or in heavy wind. Should be staked. Late midseason. 75c, \$1.00, \$1.25.

(7.1) **Ruy Blas** (Dessert, 1905). Medium size flowers of pure mauve, tipped silver, dwarf, compact, and free. Midseason. \$1.25, \$1.75, \$2.25.

(9.0) **Sarah Bernhardt** (Lemoine, 1906). Flower of remarkable size, unusual perfection of form, full and double. Apple blossom pink, Fragrant, late mid-season. A grand peony. 3 to 5 eye, \$3.50.

(9.7) **Solange** (Lemoine, 1907). Full, globular flowers with a crested tuft in center. Color rare and hard to describe. Center shows well defined shadings of tango orange or light brown, shading to pure white, with overlay of tender blush pink. 3 to 5 eye. \$7.00.

(9.8) **Therese** (Dessert, 1904). Immense, rather flat flower of violet rose, shading to light pink. The largest peony in this shade. Strong and free, early midseason. 3 to 5 eye, \$3.50.

(7.8) **Triumph de Exposition deLille** (Calot, 1865). Large flower of soft carnation pink, splashed with darker tints of pink. Extra good. Midseason. 75c, \$1.25, \$1.75.

(7.6) **Virginie** (Calot, 1858). Opens a dainty pink with yellow stamens, forming into a solid ball of pink satin. Late midseason, extra good. 75c, \$1.25, \$1.75.

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Buying this class of merchandise through the mails is not always as satisfactory as it should be. I wish to assure you that your plants and seeds are the very best I ever bought.

S. L. GAGE,

12th and Marinette Sts., Detroit, Mich.

My gladioli did well this season, and I must have had over 5,000 blooms. Those eight bulbs of Orange Glory you sent me made 26 bulbs last summer.

EDWARD H. PEASE,

Edgartown, Mass.

I want to say how well the plants I bought from you last season did, especially the delphiniums. They were wonderful. I bought from three other concerns and yours were far the best.

MRS. W. W. HUNT,

Georgia.





PHLOX EUROPA.



PHLOX W. C. EGAN.



PHLOX EIFEL TOWER.

## PHLOXES

Ability to grow and succeed almost anywhere, and in almost any position, are distinguishing characteristics of the hardy Phloxes. In setting the roots, make the trench about 20 inches deep, put plenty of well-rotted manure in the bottom, then cover with top soil; set the roots so the manure will not come in contact with the fibres. During summertime mulch with straw or grass clippings and give a liberal supply of water during the blooming period. Strong field plants, each 20c. per three 50c. dozen \$1.50, one hundred \$9.00, unless noted.

**Antonin Mercie.** Light lavender petals, turning to white at the center, with lavender eye; dwarf plants.

**Athis.** Light salmon, violet eye; dark stemmed. Tall.

**Beacon.** Brilliant Cherry, new. Each 30c. per three 80c. dozen \$3.00, one hundred \$20.00.

**Prof. Virchow.** Bright carmine with orange overlay. Each 25c. per three 70c. dozen \$2.50, one hundred \$15.00.

**B. Compté.** Rich burgundy-red, one of the finest red shades; strong and large. As late as Viking. True stock scarce. Each 25c. per three 70c. dozen \$2.50, one hundred \$15.00.

**Bridesmaid.** White with prominent light rose eye, small flower but a large, well formed flower head.

**Eiffel Tower.** A strong-growing, large-trussed sort; flesh-pink with red eye. Each 30c. per three 80c. dozen \$3.00.

**W. C. Egan.** Beautiful soft rose; one of the largest flowering in cultivation. Each 25c. per three 70c. dozen \$2.50, one hundred \$15.00.

**Eclairer.** Purple-crimson, light aureole.

**Europa.** Snow-white with decided carmine eye. Very large individual flower and truss. Sturdy, erect habit. 25c. per three 70c. dozen \$2.50, one hundred \$15.

**Frau Antoine Buchner.** The finest white Phlox. Of strong habit and produces enormous trusses of perfect form; dwarf.

**G. H. Strohlein.** Bright scarlet, crimson-red eye; does not fade; large flowers; large truss. Each 25c. per three 70c. dozen \$2.00, one hundred \$10.00.

**Goliath.** Flowers of bright pink with dark red center; very early; a giant flower; large trusses. Each 30c. per three 80c. dozen \$3.00, one hundred \$20.00.

**Henri Menier.** Mottled lavender and white. Dwarf, with immense flower-heads, reaching the ground on both sides of plant.

**Mme. Paul Dutrie.** Delicate lilac-rose, in shade like a soft pink orchid; flowers very large, borne in immense panicles. Each 25c. per three 70c. dozen \$2.00, one hundred \$10.00.

**Mme. Langier.** A dazzling pure crimson; one of the choicest dark reds. Each 25c. per three 70c. dozen \$2.00, one hundred \$10.00.

**Miss Lingard.** Waxy white, with lavender eye. Longest spikes of any Phlox; blooms from the ground up.

**Obergartner Wittig.** A fine old Phlox. For years almost out of general stock, but now quite in favor again. Uniform lavender rose of fine form, good grower.

**Pantheon.** The peerless pink. Extra-large, almost flat flowers of salmon-rose.

**Purity.** A strong-growing white.

**Rheinlander.** Salmon-pink, slightly deeper than E. Campbell; much larger; medium height. Each 25c. per three 70c. dozen \$2.00, one hundred \$10.00.

PHLOX ATHIS—TRUE COLOR—STRONG AND PERMANENT



PHLOX WIDAR.



PHLOX GOLIATH.



PHLOX G. H. STROHLEIN.

## PHLOX—Continued

**Sieboldii.** An improvement on Coquelicot, brighter in color and stronger. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Widar.** New. Red-violet, large white eye. Fine head.

**PHLOX SUBULATA.** A dainty creeping Phlox, which is simply covered with flowers in early spring; splendid for borders or ground covers. 4 inches.

**Alba.** A free-blooming pure white variety. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Lilacina.** Soft sky-blue, or extremely light lilac. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Rosea.** Bright rose. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Phlox Divaricata Canadensis** (Wild Sweet William). Our native Phlox, blooming in April and May. Large, fragrant, lavender flowers on slender, wiry stems. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Phlox Ovata** (Mountain Phlox). Masses of pastel pink flowers in May and June. 1 foot. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Phlox Amoena Rosea.** A fine, study little dwarf. Dark, evergreen foliage, with bright pink flowers in May and June, and often again in the fall. A gem for the low border. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**PENTSTEMON** (Beard Tongue). Most useful and showy perennials. Some varieties are not hardy. Those below are perfectly so. June and July. 3 feet.

**Torreyi.** Spikes of bright scarlet flowers from June till August. A very effective plant for hardy beds. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.

**Hybridum.** Coral Gem (Huntington). Bright coral-pink, fine for cutting. New. Each 30c, per three 75c, dozen \$2.50, one hundred \$15.

**Pentstemon Torreyii, "Shell Pink"**

(Huntington). This first appeared with us in the same lot of seedlings with Coral Gem, but has not increased as fast. Spike is not nearly as tall and "stringy" as Torreyii, and flowers are more plentiful on the spike. Color is a bright, clean shell pink. Perfectly hardy in any soil or climate. "One particular gem is suggested for a garden that needs clear pink, a pink form of *P. Barbatus*. It is obtainable from Ralph E. Huntington. Its color is all that can be claimed for it. If you tire of the flaming scarlet of var. Torreyii, try this LaFrance rose pink form," Stephen B. Hamblin, in the November Garden Magazine. Field roots, 50c each, per three \$1.30, dozen \$5.

**PLATYCODON** (Balloon Flower). Blooms constantly from July until late in September; flowers large, bell-shaped. Of extremely rapid growth, doing well in any soil. Perfectly hardy, making a dense branching bush 2 to 3 feet high.

**Azurea.** Blue. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Album.** Pure white flowers. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.

**Double Mixed.** Tall growing with a second flower arranged within the outer petals. Each 40c, per three \$1.00, one dozen \$3.

**POTENTILLA** (*Atrosanguinea*). Brilliant crimson flowers. July to September. Strawberry-like foliage. 18 inches. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

PHLOX OVATA IS FINE FOR CUTTING



**PYRETHRUM (Painted Daisy).**

Roseum. Foliage finely cut and attractive flowers borne profusely on long, straight stems, colored in all shades of rose. A splendid cut-flower and conspicuous in the garden. Single and double. Each 25c. per three 70c. dozen \$2.00, one hundred \$12.00.

Uliginosum. Large white flowers, 3 inches or more in diameter, from July to September. Each 25c. per dozen \$2.00.

**ORNAMENTAL GRASSES.** Very extensively used for beds and specimen clumps.

*Eulalia Japonica Zebrina*. Green leaves crossed at intervals of 2 to 3 inches with broad bands of yellow. Each 20c. per three 50c. dozen \$1.50, one hundred \$10.

*Eulalia Gracilis Univittata* (Japan Rush). Of graceful habit, very narrow foliage, bright green with silver midrib. Perhaps the most used of the ornamental grasses. 4 to 5 feet. Each 20c. per three 50c. dozen \$1.50, one hundred \$10.00.

*Eulalia Japonica Variegata*. Striped green and white. Each 20c. per dozen \$2.

*Festuca Glauca* (Glaucous Fescue Grass). Finely spiked tufts of light blue grass, very orderly and well rounded. Invaluable for the formal border. Each 25c. per three 70c. dozen \$2.50.

**PRIMULA**

Mixed Colors. The old "Polyanthus" of grandmother's garden and one of the best border plants to date. Each 20c. per three 50c. dozen \$1.50, one hundred \$9.

**Red Hugh.** A novelty with large vermilion scarlet flowers. Originated at "Lissadell," the Sligo estate of Sir Gore Booth, from 2½" pots. Each 50c. per three \$1.25, dozen \$3.50, one hundred \$25.00.

**World's Peace.** Originated with Herman Leid. Robust growth. Fiery red, from 2½" pots. Each 30c. per three 75c. dozen \$2.50, one hundred \$20.

**Greetings of Spring.** Another Leid origination. The earliest blooming. Very dwarf, fine mixture of colors. Each 30c. per three 75c. dozen \$2.50, one hundred \$20.00.

**Leid's Prize Flowers.** A selected mixture, the best "Auricula" assortment. Each 30c. per three 75c. dozen \$2.50, one hundred \$20.00.

**PHYSALIS FRANCHETTI (Jap Lantern).**

Dense bushes, 2 ft., producing freely, interesting, lantern-like scarlet fruits in fall. The flower is insignificant. Each 20c. per three 50c. dozen \$1.50, one hundred \$7.00.

**PHYSOSTEGIA (False Dragonhead).** One of the most beautiful of our midsummer flowering perennials, forming dense bushes bearing delicate tubular flowers, 3 to 4 feet.

*Virginica*. Bright but soft pink. Each 20c. per dozen \$2.

*Alba*. White; fine for cutting. Each 20c. per dozen \$2.

**PINKS (Hardy Garden).** Without the spicy fragrance of the hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June. Strong field plants. Each 20c. per three 50c. dozen \$1.50, one hundred \$10.00, unless noted.

Mixed. Single and double.

*Deltoides*. A very pretty alpine plant, with creeping, green foliage and medium-sized, flat, pink flowers in June and July. Especially suitable for rock gardens.

*Essex Witch*. Delicate pink, finely fringed.

**Double Scotch Pink, Little Dorrit** (Huntington). New with us, and here offered for the first time. Compared with *Her Majesty*, flower is not quite as large, with a touch of bright crimson in center. Plant is neat and orderly, lacking the sprawling habit of *Her Majesty*. Stems are stiffly upright. It has been grown beside *Her Majesty* for five years, and has wintered 100%, while the latter has shown from 25 to 75% winter killing. Period of bloom is much longer, indeed, showing some flowers the entire season if kept out. Its hardiness, neat habit, and dwarf growth, coupled with the persistent blooming qualities make it an ideal dwarf border for the formal garden, or an exceptionally new and really hardy white for the rock garden. We are well supplied and can offer it at each 25c. per three 70c. dozen \$2.00, one hundred \$15.

**PLUMBAGO (Leadwort).**

*Larpentae*. Tiny red-edged leaves of apple-green are a rich setting for spiky red buds and dense clusters of cobalt-blue flowers. A beautiful border plant and exceedingly valuable on account of its late blooming. August to frost. Of dwarf, spreading habit. Each 25c. per three 70c. dozen \$2.00, one hundred \$12.00.

**POLEMONIUM (Jacob's Ladder).**

*Caeruleum*. Flowers bluish purple, small, and of pronounced bell-shape. May and June, 2 feet. Each 25c. per three 70c. dozen \$2.00.

**POLYGONUM (Knotweed).**

*Compactum*. About 15 inches tall and during August and September the entire plant appears as a foamy mass of white flowers. Very valuable on account of time of bloom. Each 20c.

**RANUNCULUS (Crowfoot).**

*Acris fl. pl.* Bright yellow blooms on stems 10 to 15 inches high. May and June, 2 feet. Each 20c. per three 50c. dozen \$1.50, one hundred \$8.00.

**RUDBECKIA.**

*Purpurea* (Purple Coneflower). Large drooping petals colored reddish purple, with a remarkably large cone-shaped center of brown, thickly set with golden tips in spiral lines. Excellent for bedding, and equally good for grouping in masses of shrubbery. July to frost, 2 to 3 feet. Each 25c. per three 70c. dozen \$2.00, one hundred \$12.00.

## RUDBECKIA—Continued

**Newmannii.** Plentifully supplied with large, single flowers of orange-yellow, with a prominent brown cone. Brilliant color effects may easily be produced with this variety. The blooms can always be depended up, as the plant is easily grown. 1½ to 2 feet. July to frost. Each 20c, per three 50c, dozen \$1.50, one hundred \$10.00.

## SAPONARIA.

**Ocymoides.** A very pretty dwarf creeper. Clouds of small bright pink flowers in July and August. Each 20c, per three 50c, dozen \$1.50, one hundred \$10.00.

## SALVIA (Meadow Sage).

**Azurea Grandiflora.** A Rocky Mountain native growing from 3 to 4 feet tall, producing during August and September, pretty blue flowers in greatest profusion. Each 20c, per three 50c, dozen \$1.50, one hundred \$10.00.

**Pitcherii.** Similar to the preceding except the color is gentian-blue; the plant is not quite as tall and is later to flower. Each 40c, per three \$1.00, dozen \$3.50.

## SAXIFRAGA.

**Delia.** Grows about 1 foot high, forming masses of handsome, broad, deep green foliage which is very ornamental at all times. The pretty crimson-purple flowers which appear early in spring, make this doubly effective. Each 35c per dozen \$3.50.

**Orbicularis.** Deep rose. Each 35c, per dozen \$3.50.

**Splendens.** Rosy crimson. Each 35c, per dozen \$3.50.

**SCABIOSA.** Handsome plants in the border, persistent in bloom and fine for cutting. Easy to grow and very free.

**Caucasica** (Blue Bonnet). A soft shade of clear lavender, with serrated petals. Each 40c, per three \$1.00, dozen \$3.00.

**Japonica.** Smaller flowers than *Caucasica*, plant taller, much more free, very persistent, long clean stemmed flowers of light blue from July till fall. Each 30c, per three 80c, dozen \$2.25.

## SEDUM (Stonecrop).

**Acre** (Golden Moss). Very dwarf; much used for covering. Foliage bright green; flowers yellow. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**Atropurpureum.** A handsome creeping plant which makes a dense mass of bluish green foliage, turning to a deeper bluish green in autumn; flowers are pure white. An orderly flower and a splendid addition to the varieties suitable for edgings or the rockery. 3 inches tall. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Stahlia.** Crimson-tinted foliage in autumn; one of the finest rock plants and ornamental at all times. Dwarf. Each 25c, per three 70c, dozen \$2.00.

**Spectabile.** A beautiful, erect-growing species with broad, thick light green foliage and immense heads of showy soft rose-colored flowers. Indispensable as a late fall blooming plant. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Spectabile, Brilliant.** Rich dull red; identical with *Spectabile* in all except color. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**SHASTA DAISY.** Large snowy white flowers, in bloom continually throughout the fall. Splendid cutter. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

## SIDALCEA.

**Candida.** A handsome plant with flat white flowers about an inch in diameter. June to July. 2 to 3 feet. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.

**Rose Queen.** A new variety of robust habit, with bright rose-colored flowers. 4 feet. Each 30c, per three 80c, dozen \$2.50.

**SILENE GRANDIFLORA.** Fine border or rock plant. Round heads of purplish red flowers in July-Aug. 18". Good for cutting. Each 25c, per three 70c, dozen \$2.50, one hundred \$15.00.

## SPIRAEA.

**Filipendula** (Double-flowered Dropwort). Pretty fern-like foliage; white plummy flowers on slender 18-inch stems. Fine for cutting and very ornamental when not in bloom. Each 30c, per three 70c, dozen \$2.25, one hundred \$12.00.

**Ulmaria fl. pl.** (Meadow Sweet). Double white flowers, June-July. 3 ft. Hardy and true grower. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

## STACHYS (Woundwort).

**Lanata.** A splendid edging plant for situations requiring strong foliage contrasts. The dense-growing plant is a sheen of silvery white, the leaves having the substance and wooly surface of felt. Small spikes of light purple flowers appear in July and August. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

## STATICE.

**Latifolia** (Sea Lavender). A valuable and handsome plant with tufts of leathery leaves. Immense heads of light blue, minute flowers, fine for cutting, and if cut and dried last in perfect condition for months. July and August. 1½ feet. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

## STOKESIA (Stoke's Aster).

**Cyanea.** One of the most charming hardy plants, blooming freely from July to October. Flowers of centaurea-shape, often measuring 4 to 5 inches across, making a rich show of lavender-blue. 1½ to 2 feet. Each 20c, per three 50c, dozen \$1.75, one hundred \$10.00.

**Cynea Alba.** Similar to above, but purest white; free blooming. Each 20c, per three 50c, dozen \$1.75, one hundred \$10.

## THALICTRUM.

**Dipterocarpum.** Tall-growing plant; aquilegia-like foliage; light, airy flowers of rosy purple with yellow anthers. Suitable for partial shade. A decided acquisition to the perennial list. Each 30c, per three 80c, dozen \$3.



**THYMUS SERPHYLLUM (White Mountain Thyme).** A very pretty rock or low border plant, forming a dense mat of glossy green foliage, sometimes variegated yellow, with small white flowers. Leaves are very strongly lemon scented. Each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**TRILLIUM (Wake Robin).** Fine native for shady places in the border or in low, wet situation. Large white or pale pink flowers in early spring. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.

**TIARELLA CORDIFOLIA (Foam Flower).** A charming little native, about four inches tall, with short, foamy white spikes in early spring. Good ground cover for shady situation. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**TRITOMA (Red-Hot Poker).**

**Pfitzeri.** An improved type of most perfect form, and showing a marked predominance of scarlet, the opened flower petals merely being rimmed with orange. Each 25c, per three 70c, dozen \$2.50.

**Express.** Earliest of all Tritonas; very useful in the hardy border. Comes into bloom six weeks before Pfitzeri. For continuation of bloom use both sorts. Each 25c, per three 70c, dozen \$2.50, one hundred \$15.00.

**VALERIANA (Garden Heliotrope).**

**Coccinea.** Showy heads of flowers running in shades of shell-pink down to deep red-dish rose. 3 to 4 feet. Each 20c, per three 50c, dozen \$1.35, one hundred \$8.

**Alba.** Pure white form of above. Each 20c, per three 50c, dozen \$1.35, one hundred \$8.00.

**Officinalis.** The finest valerian. Large heads of white, on stiffly upright stems 2½ to 3 ft. tall. Stately and beautiful. Fine for cutting. July. Each 25c, per three 70c, dozen \$2.00, 100, \$12.00.

**VERONICA.**

**Amethystina.** Amethyst-blue flowers in July and August. 2 feet. Each 20c, per three 50c, dozen \$1.50.

**Incana.** Bright silvery foliage with slender spikes of amethyst-blue flowers in July and August. For borders where light-colored foliage is wanted, this has no equal, giving all the effect of the peranium, Mme. Salleri (Silver Leaf), with all the advantages of being hardy and fit for use year after year. 1 foot. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

**Rupestris.** A fine plant for rockery or low border. Closely matted deep green foliage, completely hidden in May and June with clouds of bright blue flowers. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Rupestris Carnea.** Identical with above, flowers shell pink with faint lavender tint. Either color, each 25c, per three 70c, dozen \$2.00, one hundred \$10.00.

**Spicata Rosea.** Low growing foliage, with spikes of bright pink flowers about 1 foot in height. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Longifolia Subsessilis.** A pretty species with blue flowers produced on spikes a foot long. Comes into bloom in July and continues for a month. 3 feet. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

**Veronica True Blue.** A Lissadell origination. Similar in growth to V. Amethystina, but remains stiffly upright when in bloom. Stem is about 16-18 inches, with flower spike of clear, deep blue, about 10 inches. The persistent blooming qualities of this veronica, from June till frost, make it an ideal plant for the florist who wants something to run out and cut for basket work, as well as a fine item for the perennial border. It is perfectly hardy and is not particular as to soil or location, provided it has a fair share of sun. Field divisions, guaranteed to bloom. Each 35c, per three \$1.00, dozen \$3.00.

**VIOLA.**

**Cornuta.** The perennial Everblooming Pansy. Smaller than the pansy, but are constantly in full bloom from earliest spring till hard frosts. Invaluable in the hardy border. We offer white, yellow, and purple. Each 20c, per three 50c, dozen \$1.50, one hundred \$9.00.

**NEW SCOTCH BORDER VIOLAS.**

(Huntington). Result of selection from the Storrie & Storrie stocks, and the best of these grown on from divisions. They are as large as good pansies, but they do not become discouraged by heat and drouth. As they become established, they are simply covered with bloom through frost till hard freeze. At this writing (Nov. 10th) they are covered with large flowers. Being very rank growers, they should be divided each spring for best results. Separate colors below are cutting grown and guaranteed without mixture. On account of their persistent blooming qualities, and the stable "exactly alike" shades of the cutting grown plants, they are ideal for borders in the formal garden. We will gladly send sample flowers to landscape architects or others who are working out a color scheme. From 2¼" pots.

**Cattleya Pink.** Self color. Each 25c, dozen \$2.50, one hundred \$18.00.

**Deep Rose.** Self color. Each 25c, dozen \$2.50, one hundred \$18.00.

**Bright Shell Pink,** flushed yellow. Each 35c, dozen \$3.50.

**True Blue.** Beautiful shade of true blue. Each 25c, dozen \$2.50, one hundred \$18.00.

**White with Pale Blue Edge.** Extra large and free. Each 25c, dozen \$2.50, one hundred \$18.00.

**Yellow,** with two upper petals bright rose, a beauty. Each 25c, dozen \$2.50, one hundred \$18.00.

## VIOLA—Continued

**Cornuta, G. Wermig.** Small dark violet flowers on long stems, a veritable sheet of bloom the whole season. Those who admire Violet Princess of Wales will appreciate this easily grown substitute. Fine for cutting. Each 25c, per dozen \$2.50.

**Scotch Border (Black Prince.)** Good size, uniform, almost black, of velvety texture. Persistent and free from early spring till snow. Each 25c, per three 70c, dozen \$2.00, one hundred \$9.00.

**Scotch Border Mixed.** A splendid new variety which has been in cultivation only a short time, and seems to be one of the best of the family. The colors are wonderfully brilliant and include various shades of purple, yellow, crimson, white, with a purple edge, purple and crimson, white and yellow. Each 25c, per three 70c, dozen \$2.00, one hundred \$12.00.

## VINCA (Myrtle).

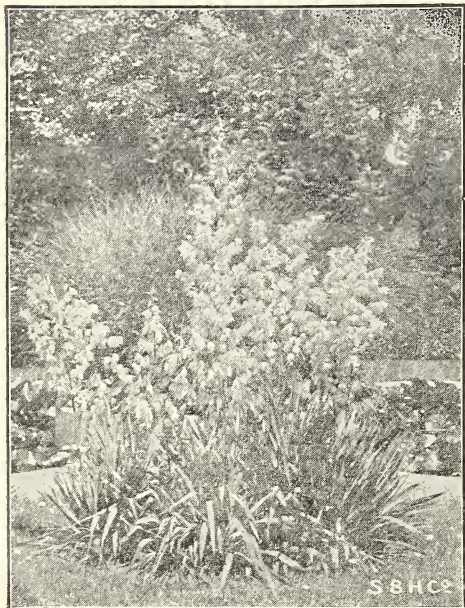
**Minor.** Fine evergreen creeper. Largely used for ground-cover in shady places where grass will not grow. Much used for covering graves. Single light blue flowers in June and July. Strong field roots. Each 20c, per three 50c, dozen \$1.50, one hundred \$8.00.

## VIOLETS.

**Hardy Russian or English.** Perfectly hardy; sweet-scented; deep purple. The only real hardy sweet Violet. Each 20c, per three 50c, dozen \$2, one hundred \$9.00.

## YUCCA.

**Filamentosa (Adam's Needle; Spanish Bayonet).** A stately foliage and flowering plant. The broad, sword-like foliage is evergreen; midsummer shows erect branching stems bearing a showy display of pendant, creamy white bells. Each 20c, per dozen \$2. Strong, 3-year plants, by express, each 30c, per dozen \$3.



YUCCA FILAMENTOSA

## Hardy Climbing Vines

**AMPELOPSIS VEITCHII (Boston Ivy).** Dense foliage of fresh deep green. Fine for covering walls, porches or stone buildings or foundations. Mail size 25c, per dozen \$2.00, 2 yr. 50c, per dozen \$4.00.

**BIGNONIA RADICANS (Trumpet Flower).** A strong growing, woody vine, twining tightly around any support furnished. Orange scarlet, trumpet shaped flowers in clusters. Fine for covering old tree trunks, etc. Mail size 25c, per dozen \$2.50; 2 yr. each 40c, per dozen \$4.00.

**CLEMATIS PANICULATA (Japan Clematis).** Flowers medium size, sweet scented. The whole plant is a sheet of white in September. Mail size each 20c, per dozen \$2; 2 yr. each 50c, per dozen \$4.00.

**CELASTRUS SCANDENS (Bitter Sweet).** Glossy dark green foliage. Orange crimson clusters of fruits and berries, retained all winter. Fine for covering banks. 2 yr. each 50c, per dozen \$4.00.

**ARISTOLOCHIA SIPHO (Dutchman's Pipe).** Dense cover of immense heart-shaped leaves. Fine for porches, screens, etc. Rapid grower. Each 75c, per dozen \$7.

**HONEYSUCKLE.** Hall's Japan, White and Yellow. Extremely fragrant. Almost evergreen, dark glossy leaves. The best honeysuckle. Mail size each 20c, per dozen \$2.00; 2 yr. each 50c, per dozen, \$4.00.

**LYCIUM CHINENSE (Matrimony Vine).** Light green leaves, purple flowers. This vine will grow anywhere, and under any conditions, provided water, light, and soil. Mail size 25c, per dozen \$2.00; 2 yr. 50c, per dozen \$4.00.

**HEDERA HELIX (English Ivy).** Dark, glossy leaves, evergreen, fine for cemetery ground cover, or for foundations. Each 50c per dozen \$5.

**POLYGONUM AUBERTII (Silver Lace Vine, or Everblooming Clematis).** A fine, sturdy climber. Not only a good, quick cover, but a beautiful sight when covered with foamy white flowers during summer and fall. Adaptable to any position, soil, or climate. Our stock is extra fine and runners will reach 10 ft. Each 50c, dozen \$5.00.

## Ornamental Shrubs

**ALMOND.** Small double flowers of soft pink in very early spring, before the leaves appear. 3-4 ft. Each \$1.00, per 10 \$9.00.

**ALTHEA (Rose of Sharon).** Large bright colored flowers in August, September. Glossy deep green foliage. Double Rose, Double White, Double Purple, Double Red, Double Striped, Double Variegated. 3-4 ft. Each 60c, 10 \$5.00.

**ARALIA PENTAPHYLLA.** Long, slender, arching branches, bright green foliage. Greenish white flowers in umbels. Each 50c, 10 \$4.50.

POLYGONUM AUBERTII IS A GOOD, QUICK COVER



## ORNAMENTAL SHRUBS—Continued

**AZALEA KAEMPFERII.** The hardiest azalea. These are grown from seeds, and wintered outside for four years in this cold climate. They should succeed anywhere. Shipped with large ball. Colors are mixed and run through dark rose to pale pinks, and orange red to bright reds. Give partial shade, and woods loam, and they will prove hardy to the Canadian line. 12-14 inch. \$1.50 each, \$15.00 per ten.

**BERBERIS THUNBERGII** (Japan Barberry). No shrub is more planted than this. Dwarf, beautiful foliage in summer, in fall it becomes a veritable torchlight procession in ornamental edgings and hedges. 6"-12" seedlings 10c each, 80c per 10, \$6.00 per 100; 2 year, 18"-24", 30c each, \$1.25 per 10, \$20.00 per 100.

**CALYCANTHUS FLORIDUS** (Sweet Shrub). The "strawberry shrub" of our childhood days. 18-24" 50c each, \$4 per 10. 2-3 ft., 60c each, \$5 per 10.

**CARAGANA ARBORESCENS** (Siberian Pea Shrub). Bright green leaves, clusters of small yellow flowers. 4-5 ft., 50c each, \$4 per 10.

**EUONYMUS.**

**Vegetus.** An evergreen half-creeping plant, very useful for rockwork or ground-cover. Each 50c, per three \$1.25, dozen \$5.00.

**Radicans.** Very small leaved evergreen, useful for covering low walls, foundations, or in the rockery. Not a rank grower. Each 50c, per three \$1.25, dozen \$5.00.

**CLETHRA AINIFOLIA** (Sweet Pepper Bush). A handsome, well rounded little shrub. Showy creamy white flowers, very fragrant, in July and August. 18-24", 50c each, \$4 per 10; 2-3 ft. 60c each, \$5 per 10.

**CORNUS** (Dogwood). The shrubby dogwoods are much used in plantings for the handsome variegations of their foliage in summer and for their brilliant barks and berries in winter.

**Siberica.** Makes height of 6-10 feet. Clusters of fine white flowers with ornamental berries in fall. Stem and branches blood red in winter. 3-4 ft. 50c each, \$4 per 10.

**Paniculata** (Gray Dogwood). One of the best for tall shrub groups. Good sized white flowers in June, berries white, stems red, bark and back of leaves gray. 2-3 ft., 40c each, \$3.50 per 10.

**Stolonifera** (Red Ozier). Medium sized and spreading, dark red bark, white flowers and berries. 3-4 ft., 70c each, \$4 per 10.

**Spathil Aurea.** A striking yellow barked form. 18-24", 60c each, \$5 per 10.

**Florida, Tree Form** (White Flowering Dogwood). Flowers white, saucer-like, very free, showy and durable. Foliage deep brilliant red in autumn. 3-4 ft., 75c each, \$6.50 per 10. 4-6 ft., \$1 each, \$8 per 10.

**DEUTZIA** (Gracilis). Dwarf, drooping, clouds of pure white flowers in May. Valuable for forcing. 18-24", 50c each, \$4 per 10.

**Pride of Rochester.** Flowers large, double white, in May. Makes height of 6-8 ft. 3-4 ft., 60c each, \$5 per 10.

**ELDER** (Golden). Quite necessary in the long border to vary the effect of continuous green. Foliage golden, flowers white, berries much larger than the native green. 2-3 ft., 70c, \$6 per 10.

**FORSYTHIA** (Golden Bell). These splendid shrubs the first of all to flower in spring, lighting up with their masses of yellow before the leaves think of appearing.

**Fortunei.** Upright, best for specimens.

**Intermedia.** The earliest of all.

Either of above, 2-3 ft., 50c each, \$4 per 10. 3-4 ft., 60c each, \$5 per 10.

**HONEYSUCKLES.** Bright and pretty flowers, followed by red berries in fall. Very rank growers.

**Bella Albida.** Flowers white, in fragrant clusters.

**Tartarian Red.** Bright red in early summer.

**Tartarian White.** White.

Any of above, 3-4 ft., 50c each, \$4 per 10.

**HYDRANGEA.** The massive flowers of this shrub are too well known to require description.

**Arborescens Grandiflora Alba** (Hills of Snow). Rather flat flower heads, about 5 to 6 inches across. Purest white. Aug.-Sept. 2 to 2½ ft. Each 50c, per 10 \$5.

**Paniculata Grandiflora.** Fine for tall hedges, or if planted in rich soil or cut back each spring, will get to be a dwarfed clump with massive plumes. Either of above, 18-24", 70c each, \$6.50 per 10. 2-3 ft., 80c each, \$7.50 per 10. Mail size, 25c each, \$2.00 per 10.

**Tree Shaped.** Fine for specimens, or background. 3-4 ft., \$1.25 each, \$10.00 per 10.

**LILAC.** Common purple or white. 3-4 ft., 50c each, \$4.00 per 10.

**PHILADELPHUS** (Mock Orange). One of the best and most popular old shrubs. Blooms very freely, white, with a rich creamy tinge, very fragrant.

**Gordonii.** Best late bloomer, July.

**Grandiflora.** Very large flowers in June. 3-4 ft., 50c each, \$4.00 per 10. 4-6 ft., 60c each, \$5.00 per 10. Mail size, 20c each, \$1.75 per 10.

**Philadelphus Virginale.** The largest flowered really hardy Philadelphus. Not as tall as Coronarius, more compact in growth. A very free bloomer, often showing straggling flowers all summer and fall. Very fragrant. Nice stock, 18-24". 75c each, \$7.00 per dozen.

**PRUNUS PISSARDI** (Purple Leaf Plum). A distinct and handsome little tree. Masses of small white flowers in spring. Showing pinkish purple leaves that deepen in color toward the end of the season. 3-4 ft., 85c each, \$7.50 per 10. 4-5 ft., \$1.00 each, \$9.00 per 10.

**EUONYMUS ARE VERY SLOW, BUT PERMANENT.**

## ORNAMENTAL SHRUBS - Continued

**PRIVET** (*Ligustrum*). One of our best known hedge plants. Also makes fine specimens and good lawn groups. Almost evergreen.

**Amoor**. Similar in form and habit to the California. Not so shiny, but hardy in the coldest climate. 18-24", 30c each, \$2.50 per 10, \$15 per 100. 2-3 ft., 35c each, \$3.00 per 10, \$18 per 100.

**California**. Probably the most planted of all hedge plants. Equally pretty for groups and specimens. Shears nicely to any shape. 12-18", 15c each, \$1.00 per 10, \$8.00 per 100. 18-24", 20c each, \$1.75 per 10, \$10 per 100. 2-3 ft., 25c each, \$2.00 per 10, \$12 per 100.

**Regels**. A dense shrub with stiff spreading branches, drooping at the ends. A fine specimen. 18-24", 35c each, \$3.25 per 10, \$25.00 per 100. Mail size, 20c each, \$1.50 per 10.

**RHUS** (*Sumac*). Largely used for the tropical effect of their finely cut leaves and their gorgeous crimson effect in autumn.

**Glabra**. Grows to a small tree, flowers in July, followed by crimson terminal fruits.

**Typhina**. Picturesque and rugged, flowers in June and July, followed by large red fruits.

Either of above, 2-3 ft., 50c each, \$4.50 per 10. 4-5 ft., 65c each, \$5.50 per 10.

**SYMPHORACARPUS**. Very useful in shady situations, highly valued for their bright persistent fruits.

**Snowberry**. Large clusters of milk-white fruits, which remain far into the winter.

**Red Snowberry**. Similar to the snowberry, except that its fruits are red and smaller, clustered in thick ropes along the drooping stems.

2-3 ft., 50c each, \$4.00 per 10. 3-4 ft., 70c each, \$6.00 per 10.

**SPIREA**. Wonderfully free blooming shrubs, largely used in all plantings. Their hardiness and adaptability to all climates makes them valuable beyond any other shrub.

## DWARF SPIREAS

**Anthony Waterer**. Dwarf, bushy, spreading type, very free flowering. The very best showy red flowered shrub for low groups or in foundation plantings. 12-15", 60c each, \$5.00 per 10. 15-18", 75c each, \$6.50 per 10.

**Normanii**. An extra dwarf form of A. Waterer, discovered on the grounds of T. R. Norman, a Painesville grower. Of neat habit, seldom over 12" tall, well rounded form, and quite free of bloom in same form and shade as Waterer. Unlike Waterer, it has a very desirable habit of covering the unsightly spent flower beds with foliage as soon as through blooming. The whole plant turns a fiery red in fall. An ideal border shrub, and also very useful for low massing, under windows, terraces, etc. It is perfectly hardy and will do well in north exposures. Each \$1.00, per dozen \$10.00.

**Callosa Alba**. Similar to Anthony Waterer, flower is white. Same price as A. Waterer.

## STANDARD SPIREAS

**Opulifolia** (Nine Bark). Of bright growth reaching 8 to 10 ft., white flowers in June. Same price as Van Houtte.

**Aurea** (Golden Spirea). Similar to above, young foliage of bright yellow, changing to golden bronze in fall. Same price as Van Houtte.

**Thunbergii**. Forms a dense, fluffy shrub of dark green. Much used in "filling" borders and foundation plantings. Flowers minute, pure white very early in spring. One of the handsomest foliage plants in the ornamental list. 50c each, \$4.50 per 10. 2-3 ft., 60c each, \$5.00 per 10.

**Van Houtte**. The finest spirea and one of the very best of all shrubs. Showers of pure white bloom in May and June. Very attractive throughout the year. Our stock of this is very large. Above unless noted, 2-3 ft., 40c each, \$3.50 per 10. 3-4 ft., 50c each, \$4.50 per 10. 4-5 ft., 65c each, \$6.00 per 10.

**STEPHANANDRA FLEXUOSA**. An attractive 3 ft. shrub, especially adapted for borders or planting on banks. Handsome, deeply cut foliage, white flowers in June. 18-24", 50c each, \$4.00 per 10.

**TAMARIX AFRICANA**. Tall growing, 8 to 12 ft. high, fine feathery foliage, much used for Oriental effects. Showers of small soft pink flowers in April and May. 4-5 ft., 60c, \$5 per 10.

**VIBURNUM** (*Sterilis*). The old true Snowball, always present on Decoration Day. 2-3 ft., 50c each, \$4 per 10. 3-4 ft., 60c each, \$5 per 10.

**WEIGELIA**. Most useful and beautiful ornamentals, finishing to about 7 ft. Flowering profusely in May, June and July. Colors are always good and flowers well arranged on the branches.

**Eva Rathke**. The lowest growing and most distinct of the Weigelias. Flowers deep carmine red, and almost everblooming. 2-3 ft., 85c each, \$7.50 per 10.

**Rosea** (*True*). Deep pink flowers in June, and sparsely during the summer. 2-3 ft., 60c each, \$5 per 10. 3-4 ft., extra heavy, 70c each, \$6 per 10.

**Rosea Variegata**. Leaves broadly margined creamy white, pink flowers. A valuable variegated shrub. 18-24", 50c each, \$4 per 10. 2-3 ft., 60c each, \$5 per 10. Any of the above shrubs can be had in mailing size, that will make up nicely in one season, at 20c each, \$1.50 per 10, \$7.00 per 100.

I appreciate your prompt attention to my small order of shrubbery. The plants arrived in very good condition and I want you to know that I am well satisfied with your stock.

WALTER SCHUESSLER,

Elmhurst, Ills.



## *To The Trade*

Instead of offering collections—*our choice*—we prefer to let our Trade make their *own selections* by offering the following discounts:

All Flower Seeds in packets are 20% off list, provided the order amounts to one dollar or more—prepaid. Flower Seeds by weight are net—prepaid.

All Ruffled and Large Flowering Gladioli are 20% off the dozen rate in orders of \$2.50 or more—prepaid.

All Kunderd Primulinus Gladioli are 40% off the dozen rate in orders of \$2.50 or more—prepaid.

All Perennial Plants are 15% off the dozen rate, if order is \$2.50 or more—express collect. Heavy field grown stock.

All Ornamentals are 10% off the one rate, or 20% off the ten rate, provided ten of a kind are ordered—express collect.

RALPH E. HUNTINGTON







